APPENDIX B. DATA DICTIONARY

MCAIMS collects, stores, and retrieves information from database files. There are 95 different database files used by MCAIMS for the System Administration, Curriculum, Evaluation, and Student Management functions. Each database file consists of one or more records. A record is a collection of individual items of information normally categorized by the term "Fields" and related to a unique identifier. Examples of identifiers include SSN, name, course number, etc. Database fields are located within the appropriate subdirectories (e.g., CRWS or System) of MCAIMS.

   MCAIMS uses related databases that are in Clipper .DBF format and indices that are in .CDX Foxpro format. **These files are NOT compatible for use with commercial applications other that Clipper, including Lotus Approach used by the Marine Corps.** Users are cautioned that opening and saving any MCAIMS database without directly identifying the correct type of .DBF file (Clipper) will corrupt the data and prevent its subsequent use in MCAIMS. To protect the integrity of testing-related information and user access rights, certain data within specific MCAIMS databases is encrypted and may not be viewed or edited with any commercial database application.

> **WARNING: It is strongly advised that databases in the actual MCAIMS installation not be viewed or edited with any commercial application. If there is a local requirement to access data stored in any MCAIMS database, the user should copy the required database to another location on his/her PC and manipulate the copied database versus the database actually used by MCAIMS. NEVER open, edit, change the structure of, modify an index for, or manipulate a copy of a database and then return that copy to the actual MCAIMS installation. Recovery from the corruption of actual MCAIMS databases caused by failure to follow this advisory is technically the sole responsibility of the user. However, minimal assistance may be available, on a case-by-case basis, through the MCAIMS Technical Support Representative supporting the user.**

   The data in this appendix are displayed by Database file name with Field name indented beneath it. Descriptions of each column of information are as follows:

DB   The name, appearing in bold under the DB/Field Name column, identifies the specific name of each database file located within each subdirectory. Database file names cannot be duplicated within the same directory/subdirectory, but they may appear in multiple database fields.

Field Name The name, indented two spaces under the DB/Field Name column, contains the name of each individual item or field of information stored within each record of a specific database file. Field names cannot be duplicated within the same database field, but they may be used in multiple database fields.

Sub Dir   The name under this heading identifies the location of each database file used by MCAIMS, i.e., either the root MCAIMS directory or a specific subdirectory of MCAIMS.

Data Type   The information under this heading identifies the format of

the data contained within each item or field of information as being one of the following types:

Character (alpha or numeric);
Numeric (whole number);
Decimal (whole number with extension);
Date (yyyy/mm/dd);
Memo (text field with up to 64,000 alphanumeric characters);
Logical (true/false).

Length   The information under this heading identifies the maximum length of data to be stored in each item or field.

Description   The text under this heading briefly describes the data stored with each item or field of information.

Data Dictionary for MCAIMS

DB/Field Name	Sub Dir	Data Type	Length	Description
AMMO	CRSW			Stores ammunition assigned to a concept card.
COURSEID		Character	7	Identifies the current course.
LESSON_ID		Character	10	Identifies a unique lesson within a course.
JOB_DESG		Character	4	Identifies the Job Designator; first four digits of the task descriptor associated with the ammunition.
DUTY_DESG		Character	2	Identifies the Duty Designator related to the Job Designator; fifth and sixth digits of the task descriptor associated with the ammunition.
TASK_DESG		Character	2	Identifies the Task Designator related to the Job and Duty Designator; seventh and eighth digits of the task descriptor associated with the ammunition.
ELO_DESG		Character	2	9th and 10th characters of a task descriptor, added to job, duty, and task designator to indicate an enabling learning objective.
AMMO_DODIC		Character	4	Identifies a unique code assigned to a certain piece of ammunition.
AMMO_STUD		Numeric	10,3(dec)	Stores the value for the number of expendable rounds allocated to each student.
AMMO_SUPT		Numeric	10,3(dec)	Stores the value for the number of expendable rounds given in support of the course.
AMMO_STUDU		Numeric	10,3(dec)	Stores the value for the number of unexpendable rounds allocated to each student.
AMMO_SUPTU		Numeric	10,3(dec)	Stores the value for the number of unexpendable rounds given in support of the course.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
AMMO_TBL	CRSW			Stores ammunition table.
AMMO_DODIC		Character	4	Identifies a unique code assigned to a certain piece of ammunition.
AMMO_DESC		Character	42	Stores the nomenclature associated with the DODIC.
MAND		Logical	1	Logical field, that if true(.T.), makes it a mandatory ammunition requirement for any course.
ISSUE		Logical	1	Logical field, that if true(.T.), makes the unit of issue 'feet', otherwise unit of issue is 'each'
ANNEX	CRSW			Stores all annexes.
COURSEID		Character	7	Identifies the current course.
ANNEX		Character	1	Identifies the annex that is assigned to a specific course
ANNEXDESC		Character	75	Description associated with the annex.
SCOPE		Memo	10	Identifies the scope of the annex.

DB/Field Name	Sub Dir	Data Type	Length	Description
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
CCLOW	CRSW			Stores Learning Objectives Assigned to Concept Cards.
COURSEID		Character	7	Identifies the current course.
LESSON_ID		Character	10	Identifies a unique lesson within a course.
JOB_DESG		Character	4	Identifies the Job Designator; first four digits of the task descriptor associated with the learning objective.
DUTY_DESG		Character	2	Identifies the Duty Designator related to the Job Designator; fifth and sixth digits of the task descriptor associated with the learning objective.
TASK_DESG		Character	2	Identifies the Task Designator related to the Job and Duty Designator; seventh and eighth digits of the task descriptor associated with the learning objective.
ELO_DESG		Character	2	9th and 10th characters of a task descriptor, added to job, duty, and task designator to indicate an enabling learning objective.
SEQUENCE		Numeric	3	Stores the sequence number you assign a learning objective, determining it's position in your list of learning objectives.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
CCMEDIA	CRSW			Stores Media Assigned to Concept Cards
COURSEID		Character	7	Identifies the current course.
LESSON_ID		Character	10	Identifies the unique lesson within a course.
MEDIA_CODE		Character	20	A unique code which identifies the specific media that is assigned to a concept card.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
CCMETHOD	CRSW			Stores Methods Assigned to Concept Cards
COURSEID		Character	7	Identifies the current course.
LESSON_ID		Character	10	Identifies the unique lesson within a course.
METHOD_CDE		Character	10	A unique code which identifies the specific method that is assigned to a concept card.
STUDENT		Numeric	3	Indicates the number of students assigned to the Student/Instructor Ratio.
INSTRUCTOR		Numeric	2	Indicates the number of instructors assigned to the Student/Instructor Ratio
MET_GARHRS		Numeric	6	Stores the value for the number of Garrison Hours required for a specific method.

DB/Field Name	Sub Dir	Data Type	Length	Description
MET_FLDHRS		Numeric	6	Stores the value for the number of Field Hours required for a specific method.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
RATIOTOONE		Numeric	6	Stores the value for the number of students recommended per single instructor.
CCREF	CRSW			Stores References Assigned to Concept Cards
COURSEID		Character	7	Identifies the current course.
LESSON_ID		Character	10	Identifies a unique lesson within a course.
REF_CODE		Character	20	A unique code which identifies a specific reference that is assigned to a concept card.
REF_DESC		Character	20	Short description for a reference that is assigned to a concept card.
REF_MEMO		Memo	10	Long description for a reference that is assigned to a concept card.
REF_PAGE		Memo	10	Identifies the pages and/or chapter notes of a specific reference that are assigned to a concept card..
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
CCTASK	CRSW			Stores Tasks Assigned to Concept Cards
COURSEID		Character	7	Identifies the current course.
LESSON_ID		Character	10	Identifies a unique lesson within a course.
JOB_DESG		Character	4	Identifies the Job Designator; first four digits of the task descriptor associated with the task.
DUTY_DESG		Character	2	Identifies the duty designator, the fifth and sixth digit of a task descriptor associated with the task.
TASK_DESG		Character	2	Identifies the task designator, the seventh and eighth digit of a task descriptor associated with the task.
HOURS		Numeric	6	Identifies the individual hours for a task that is assigned to a concept card.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
CDD	CRSW			Stores Course Descriptive Data (CDD) Information
COURSEID		Character	7	Identifies the current course.
P_TDAYS		Numeric	3	Stores the number of peacetime training days.
SAME		Logical	1	Logical field, that if true(.T.), means the mobilization days are the same as the peacetime training days.
M_TDAYS		Numeric	3	Stores the number of mobilization training days.

DB/Field Name	Sub Dir	Data Type	Length	Description
TRNG_SUPRT		Memo	10	Stores the training and education support requirements for a specific course.
INST_STAFF		Memo	10	Stores the instructor staffing requirements for a specific course.
SCHL_OVER		Memo	10	Stores the school overhead requirements for a specific course.
NOTES		Memo	10	Stores general CDD notes for a specific course.
TASKLIST		Memo	10	Stores the task list notes for a specific course.
ICW_NOTES		Memo	10	Stores notes for the Instructor Computation Worksheet.
CRS_TITLE		Memo	10	Identifies the formal course title for a specific course.
TO_NUM		Character	5	Identifies the table of organization number for a specific course.
TO_DATE		Date	8	Identifies the table of organization date for a specific course.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
CDDHOURS	CRSW			Stores Mobilization Hours for CDD
COURSEID		Character	7	Identifies the current course.
INST_TYPE		Character	11	Identifies the type of mobilization hours. (Academic / Administrative)
METHOD_CDE		Character	10	A unique code which identifies a specific method that is assigned to the course descriptive data
DESC_HOURS		Numeric	6,2(dec)	Stores the hours assigned to each method.
STUDENT		Numeric	3	Indicates the number of students assigned to the Student/Instructor Ratio
INSTRUCTOR		Numeric	2	Indicates the number of instructors assigned to the Student/Instructor Ratio
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
CONCEPT	CRSW			Stores Concept Card Information.
COURSEID		Character	7	Identifies the current course.
LESSON_ID		Character	10	Identifies a unique lesson within a chosen course.
ANNEX		Character	1	Identifies the annex that is assigned to a specific course
LES_TITLE		Character	75	Stores the lesson title.
GROUP		Character	3	Indicates the instructional group or section responsible for developing this lesson.
PHASE		Character	4	Indicates the phase of the course during which this lesson takes place.
PURPOSE		Memo	10	Stores the lesson purpose statement (only when there are no learning objectives).
NOTES		Memo	10	Stores any additional information pertinent to the lesson.

DB/Field Name	Sub Dir	Data Type	Length	Description
REV_DATE		Date	8	Stores the date the lesson was last reviewed.
EXAM		Logical	1	Logical field that, if true, indicates this is an exam versus a lesson
WHATTODO		Memo	10	Stores instructions for students.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
CRITICAL	CRSW			Stores Critical Dates
COURSEID		Character	7	Identifies the current course.
CDD_SUB		Date	8	Stores the date the last CDD was submitted.
CDD_APP		Date	8	Stores the date the last CDD was approved.
POI_SUB		Date	8	Stores the date the last POI was submitted.
POI_APP		Date	8	Stores the date the last POI was approved.
POI_DUE		Date	8	Stores the date the next POI is due.
CCRB_HELD		Date	8	Stores the date the last CCRB was held.
CCRB_ROP		Date	8	Stores the date the ROP was submitted.
CCRB_SCHD		Date	8	Stores the date the next CCRB is scheduled.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
DUTY	CRSW			Stores all Duties
COURSEID		Character	7	Identifies the current course.
JOB_DESG		Character	4	Identifies the job designator; first four digits of a task descriptor.
DUTY_DESG		Character	2	Identifies the duty designator, fifth and sixth digits of a task descriptor, associated with a job designator; numbered sequentially; indicates the number of duties related to a job.
DUTY_TITLE		Character	100	Stores the duty title.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
FACMAT	CRSW			Stores Facility and Materiel
COURSEID		Character	7	Identifies the current course.
FACNOM		Character	46	Stores the nomenclature for the facility or materiel.
FACNSN		Character	18	Stores the identification number of the facility or the National Stock Number (NSN) for the materiel.
QUANTITY		Numeric	8	Stores the quantity required and on-hand for the facility or materiel.
UNITISSUE		Character	2	Stores the unit of issue applicable to the facility or materiel.
SQFOOT		Numeric	4	Stores the square footage that applies to the facility.
TYPE		Numeric	1	Identifies the type of support. (1)= Facility, (2)=Materiel

DB/Field Name	Sub Dir	Data Type	Length	Description
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
QUANTSHORT		Numeric	8	Stores the quantity required but not on-hand for the facility or materiel
INSTBILL	CRSW			Stores Instructor Billet Information
COURSEID		Character	7	Identifies the current course.
LN_NR		Character	4	Indicates the T/O line number for the instructor billet
LN_NRA		Character	1	A character assigned to distinguish billets when more that one exists per line number.
GRADE		Character	3	Identifies the grade of the instructor. (E-6, E-7, 0-2, etc...)
RANK		Character	6	Identifies the rank of the instructor. (SSgt, GySgt, Capt, etc...)
SERVICE		Character	8	Identifies the branch of service of the instructor.
MOS		Character	4	Identifies the MOS held by the instructor.
NUM_FILLED		Numeric	3	Stores the number of instructor billets currently filled for T/O line.
NUM_VACANT		Numeric	3	Stores the number of instructor billets currently vacant for T/O line.
COMMENT		Memo	10	Holds any comments concerning the instructor staffing.
BILL_DESC		Character	40	Description of the billet held by the instructor.
OVERHEAD		Logical	1	Logical field to indicate record if for school overhead versus instructor billet
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
ISSUE	CRSW			Stores Unit of Issue table.
ISSUE		Character	20	Description of the selected unit of issue.
ABBREV		Character	2	Unique code used to identify a specific unit of issue.
LO	CRSW			Stores Learning Objectives
COURSEID		Character	7	Identifies the current course.
JOB_DESG		Character	4	First four digits of a task descriptor.
DUTY_DESG		Character	2	Fifth and sixth digits of a task descriptor, attached to a job designator, numbered sequentially, indicate the number of duties related to a job.
TASK_DESG		Character	2	Seventh and eighth digits of a task descriptor, attached to a job and duty designator, numbered sequentially, indicate the number of tasks related to a duty.
ELO_DESG		Character	2	9th and 10th characters of a task descriptor, added to job, duty, and task designator to indicate an enabling learning objective.

DB/Field Name	Sub Dir	Data Type	Length	Description
BEHAVIOR		Memo	10	Identifies the behavior that is assigned to a learning objective.
CONDITION		Memo	10	Identifies the condition that is assigned to a learning objective.
STANDARD		Memo	10	Identifies the standards that are assigned to a learning objective.
DESC		Memo	10	Stores the description of the learning objective.
DOWNGRADE		Memo	10	Stores the downgrade justification that is applicable to a learning objective.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
LOMEDIA	CRSW			Stores Media assigned to Learning Objectives
COURSEID		Character	7	Identifies the current course.
JOB_DESG		Character	4	First four digits of a task descriptor.
DUTY_DESG		Character	2	Fifth and sixth digits of a task descriptor, numbered sequentially, attached to a job designator, indicates the number of duties related to a job.
TASK_DESG		Character	2	Seventh and eighth digits of a task descriptor, attached to a job and duty designator, numbered sequentially, indicate the number of tasks related to a duty.
ELO_DESG		Character	2	9th and 10th characters of a task descriptor, added to job, duty, and task designator to indicate an enabling learning objective.
MEDIA_CODE		Character	20	A unique code which identifies the specific media that is assigned to a concept card.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
LOMETHOD	CRSW			Stores Methods assigned to Learning Objectives
COURSEID		Character	7	Identifies the current course.
JOB_DESG		Character	4	First four digits of a task descriptor.
DUTY_DESG		Character	2	Fifth and sixth digits of a task descriptor, attached to a job designator, numbered sequentially, indicate the number of duties related to a job.
TASK_DESG		Character	2	Seventh and eighth digits of a task descriptor, attached to a job and duty designator, numbered sequentially, indicate the number of tasks related to a duty.
ELO_DESG		Character	2	9th and 10th characters of a task descriptor, added to job, duty, and task designator to indicate an enabling learning objective.
METHOD_CDE		Character	10	A unique code which identifies the specific method that is assigned to a concept card.

DB/Field Name	Sub Dir	Data Type	Length	Description
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
STUDENT		Numeric	3	Indicates the number of students assigned to the Student/Instructor Ratio.
INSTRUCTOR		Numeric	2	Indicates the number of instructors assigned to the Student/Instructor Ratio
LOREF	CRSW			Stores References assigned to Learning Objectives
COURSEID		Character	7	Identifies the current course.
JOB_DESG		Character	4	First four digits of a task descriptor.
DUTY_DESG		Character	2	Fifth and sixth digits of a task descriptor, attached to a job designator, numbered sequentially, indicate the number of duties related to a job.
TASK_DESG		Character	2	Seventh and eighth digits of a task descriptor, attached to a job and duty designator, numbered sequentially, indicate the number of tasks related to a duty.
ELO_DESG		Character	2	9th and 10th characters of a task descriptor, added to job, duty, and task designator to indicate an enabling learning objective.
REF_CODE		Character	20	A unique code which identifies a specific reference that is assigned to a concept card.
REF_DESC		Character	20	Short description for a reference that is assigned to a learning objective.
REF_MEMO		Memo	10	Long description for a reference that is assigned to a learning objective.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
MEDTABLE	CRSW			Stores Media Table
COURSEID		Character	7	Identifies the current course.
MEDIA_CODE		Character	20	A unique code which identifies a specific media.
MEDIA_DESC		Character	50	Description for a chosen media.
MAND		Logical	1	Logical field, that if true (.T.), means the media code is mandatory for that course.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
METTABLE	CRSW			Stores Method Table
COURSEID		Character	7	Identifies the current course.
METHOD_CDE		Character	10	A unique code which identifies a specific method.
METHOD_DES		Character	50	Description for a chosen method.
STUDENT		Numeric	3	Indicates the number of students assigned to the Student/Instructor Ratio.

DB/Field Name	Sub Dir	Data Type	Length	Description
INSTRUCTOR		Numeric	2	Indicates the number of instructors assigned to the Student/Instructor Ratio
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
MAND		Logical	1	Logical field, that if true (.T.), means the method code is mandatory for that course.
PERFSTEP	CRSW			Stores Performance Steps assigned to Tasks
COURSEID		Character	7	Identifies the current course.
JOB_DESG		Character	4	First four digits of a task descriptor.
DUTY_DESG		Character	2	Fifth and sixth digits of a task descriptor, attached to a job designator, numbered sequentially, indicate the number of duties related to a job.
TASK_DESG		Character	2	Seventh and eighth digits of a task descriptor, attached to a job and duty designator, numbered sequentially, indicate the number of tasks related to a duty.
SEQUENCE		Numeric	3	Identifies the sequential order of the performance steps listed.
STEP		Memo	10	Stores the definition of the performance steps associated to a task.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
POI				Stores Program of Instruction (POI) Information.
COURSEID		Character	7	Identifies the current course.
PREFACE		Memo	10	Stores the preface for a program of instruction.
DESG_NOTE		Memo	10	Stores the designator notes for a program of instruction.
PHASE_NOTE		Memo	10	Stores any phase notes for a program of instruction.
GROUP_NOTE		Memo	10	Stores any group notes for a program on instruction.
MOB_NOTE		Memo	10	Stores any mobilization comments for a program of instruction.
EVALUATION		Memo	10	Stores comments concerning the student evaluation program & procedures for a program of instruction.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
POI_DIST	CRSW			Stores Distribution List for POI
COURSEID		Character	7	Identifies the current course.
SEQUENCE		Numeric	3	Stores the sequential number assigned to a record of the distribution list.
DISTRIBUTE		Character	150	Stores a distribution location for the program of instruction.
QUANTITY		Numeric	3	Indicates the number of POI's that will be distributed to a specific location.

DB/Field Name	Sub Dir	Data Type	Length	Description
RUC		Character	5	Reporting Unit Code associated with the distribution location.
MCC		Character	3	Monitor Command Code associated with the distribution location.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
REFTABLE	CRSW			Stores References
COURSEID		Character	7	Identifies the current course.
REF_CODE		Character	20	A unique code which identifies a specific reference.
REF_DESC		Character	20	Short description for the reference.
REF_MEMO		Memo	10	Long description for the reference.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
SIGBLOCK	CRSW			Stores Signature Block Information
COURSEID		Character	7	Identifies the current course.
SIG1		Character	30	First line of text for the signature block.
SIG2		Character	30	Second line of text for the signature block.
SIG3		Character	30	Third line of text for the signature block.
SIG4		Character	30	Fourth line of text for the signature block.
SIG5		Character	30	Fifth line of text for the signature block.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
SKILL	CRSW			Stores Knowledge and Skills assigned to Tasks
COURSEID		Character	7	Identifies the current course.
JOB_DESG		Character	4	First four digits of a task descriptor.
DUTY_DESG		Character	2	Fifth and sixth digits of a task descriptor, attached to a job designator, numbered sequentially, indicate the number of duties related to a job.
TASK_DESG		Character	2	Seventh and eighth digits of a task descriptor, attached to a job and duty designator, numbered sequentially, indicate the number of tasks related to a duty.
STEP_SEQ		Numeric	3	Refers to the associated performance step from the PERFSTEP database.
SKILL_SEQ		Numeric	3	Identifies the sequence number for the specific skill.
SKILL		Character	255	Stores a description of the skill.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
GROUP		Character	3	Identifies a group of skills, for reporting purposes on the Learning Analysis Worksheet.

DB/Field Name	Sub Dir	Data Type	Length	Description
TASK	CRSW			Stores all Tasks
COURSEID		Character	7	Identifies the current course.
JOB_DESG		Character	4	First four digits of a task descriptor.
DUTY_DESG		Character	2	Fifth and sixth digits of a task descriptor, attached to a job designator, numbered sequentially, indicate the number of duties related to a job.
TASK_DESG		Character	2	Seventh and eighth digits of a task descriptor, attached to a job and duty designator, numbered sequentially, indicate the number of tasks related to a duty.
GRADE		Character	6	Identifies the grade (rank) level recommended for the task.
REFERENCE		Character	75	Identifies the document (MCO, etc.), which defines the task.
TASK_DESC		Memo	10	Stores the task title (description) for a chosen task.
LAW_DATE		Date	8	Stores the date of the learning analysis.
ADMININST		Memo	10	Stores the administrative instructions for a chosen task.
TASK_COND		Memo	10	Stores the conditions that are associated with a chosen task.
TASK_STAN		Memo	10	Stores the standards that are associated with a chosen task.
PRELIM		Logical	1	Logical field, that if true (.T.), training setting = Preliminary Formal School or Core Plus.
STANDARD		Logical	1	Logical field, that if true (.T.),training setting = Standard Formal School or Core.
SUSTAIN		Numeric	3	Identifies the sustainment for a chosen training setting.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
TASKREF	CRSW			Stores References assigned to Tasks
COURSEID		Character	7	Identifies the current course.
JOB_DESG		Character	4	First four digits of a task descriptor, numbered sequentially.
DUTY_DESG		Character	2	Fifth and sixth digits of a task descriptor, attached to a job designator, numbered sequentially, indicate the number of duties related to a job.
TASK_DESG		Character	2	Seventh and eighth digits of a task descriptor, attached to a job and duty designator, numbered sequentially, indicate the number of tasks related to a duty.
REF_CODE		Character	20	A unique code which identifies a specific reference that is assigned to a specific task.

DB/Field Name	Sub Dir	Data Type	Length	Description
REF_DESC		Character	20	Short description for a chosen reference that is assigned to a specific task.
REF_MEMO		Memo	10	Long description for a chosen reference that is assigned to a specific task.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
CID	SYSTEM			Stores a table of formal courses.
CID		Character	7	Identifies the formal course.
CID_TITLE		Character	100	Stores the formal course title.
NEWREC		Logical	1	Logical field that if true (.T.), indicates a record added by user. Should not be deleted during an update.
SSC		Character	3	Stores the school code.
ACELTRDT		Date	8	Stores the date the American Council of Education (ACE) letter was drafted.
ACELTRSG		Date	8	Stores the date the ACE letter was signed.
ACELTRML		Date	8	Stores the date the ACE letter was mailed.
ACEEMAIL		Date	8	Stores the date email was sent to ACE.
ACEACKN		Date	8	Stores the date email was acknowledged by ACE.
ACERESP		Date	8	Stores the date response was received from ACE.
ACENOTE		Date	8	Stores the date the school was notified of ACE credit.
TYPECRDT		Character	10	Stores the type of credit.
CREDIT		Numeric	5,2(dec)	Stores the semester hours credited.
CREDITFL		Character	25	Stores the field of credit (e.g. Humanities).
ACEEFF		Date	8	Stores the effective date of the ACE recommendation.
SCHLTR1		Date	8	Stores the date the CDD letter was received from school.
APPROVE1		Date	8	Stores the date of CG, Training Command approval of CDD.
SCHLTR2		Date	8	Stores the date the POI letter was received from school.
APPROVE2		Date	8	Stores the date of CG, Training Command approval of POI.
GTBSECT		Character	10	Stores the cognizant section within Ground Training Branch (GTB) for CDD/POI.
GTBPOC		Character	25	Stores the GTB POC for CDD/POI.
LASTCDD		Date	8	Stores the date of the last approved CDD.
LASTPOI		Date	8	Stores the date of the last approved POI.
SCHLTRA		Date	8	Stores the date of the school CDD letter.
SCHLTRB		Date	8	Stores the date of the school POI letter.
CIDHIST	SYSTEM			Stores a historical table of formal courses.

DB/Field Name	Sub Dir	Data Type	Length	Description
CID		Character	7	Identifies the formal course.
CID_TITLE		Character	100	Stores the formal course title.
NEWREC		Logical	1	Logical field that if true (.T.), indicates a record added by user. Should not be deleted during an update.
SSC		Character	3	Stores the school code.
ACELTRDT		Date	8	Stores the date the American Council of Education (ACE) letter was drafted.
ACELTRSG		Date	8	Stores the date the ACE letter was signed.
ACELTRML		Date	8	Stores the date the ACE letter was mailed.
ACEEMAIL		Date	8	Stores the date email was sent to ACE.
ACEACKN		Date	8	Stores the date email was acknowledged by ACE.
ACERESP		Date	8	Stores the date response was received from ACE.
ACENOTE		Date	8	Stores the date the school was notified of ACE credit.
TYPECRDT		Character	10	Stores the type of credit.
CREDIT		Numeric	5,2(dec)	Stores the semester hours credited.
CREDITFL		Character	25	Stores the field of credit (e.g. Humanities).
ACEEFF		Date	8	Stores the effective date of the ACE recommendation.
SCHLTR1		Date	8	Stores the date the CDD letter was received from school.
APPROVE1		Date	8	Stores the date of CG, Training Command approval of CDD.
SCHLTR2		Date	8	Stores the date the POI letter was received from school.
APPROVE2		Date	8	Stores the date of CG, Training Command approval of POI.
GTBSECT		Character	10	Stores the cognizant section within Ground Training Branch (GTB) for CDD/POI.
GTBPOC		Character	25	Stores the GTB POC for CDD/POI.
LASTCDD		Date	8	Stores the date of the last approved CDD.
LASTPOI		Date	8	Stores the date of the last approved POI.
SCHLTRA		Date	8	Stores the date of the school CDD letter.
SCHLTRB		Date	8	Stores the date of the school POI letter.
CLASINFO	SYSTEM			Stores class information.
CLASSID		Character	7	Identifies the specific class.
COURSEID		Character	7	Identifies the course associated with the class.
FY		Character	2	Indicates the fiscal year the class will be held.
CLASRPTDT		Date	8	Stores the class reporting date.
CLASCONVDT		Date	8	Stores the class convene date.
CLASGRADDT		Date	8	Stores the class graduation date.

DB/Field Name	Sub Dir	Data Type	Length	Description
CLASCHEDIN		Numeric	3	Indicates the number of students scheduled to attend the class.
CLASSSTAT		Character	1	Indicates the current class status. (P)=Pending Class Start; (C)=Class in Session; (G)=Graduated; (B)=Upload to BNA; (H)=On Hold; (D)=Dropped
CLASSTITLE		Character	40	Stores the class title.
BNA_TQM		Character	9	Identifies the formal course associated with the class.
UNIQUEDIR		Character	8	Stores the name of the unique data directory associated with a class, sub-directory to "STUD" database directory.
MANBNAMIP		Numeric	1	Indicates how the class was populated. (0)=Manual; (1)=Initial BNA Download; (2)=BNA Refresh; (3)=Initial MIPS Download; (4)=MIPS Refresh; (5)=Scanned records.
CAT_1		Character	20	Stores the first user-defined category name to which tests may be assigned. Default is "ACADEMIC".
CAT_2		Character	20	Stores the second user-defined category name to which tests may be assigned. Optional; no default.
CAT_3		Character	20	Stores the third user-defined category name to which tests may be assigned. Optional; no default.
TESTMAST		Numeric	2	Stores the minimum passing grade/maximum retest grade.
CLASSSTAT	SYSTEM			Stores class statistical information.
COURSEID		Character	7	Identifies the course associated with the class statistics record.
FY		Character	2	Indicates the fiscal year of the class associated with the class statistics record.
CLASSID		Character	7	Identifies the specific class associated with the class statistics record.
CATEGORY		Character	50	Identifies the category for which statistics are being reported.
GROUP		Character	50	Identifies the group subset for which statistics are being reported.
STATISTIC		Character	50	Indicates the type of statistic that is being reported (mean, median, standard deviation, etc.).
GROUPDEC		Numeric	14,4(dec)	Stores value of a statistic that returns a decimal value. ("-1" indicates field not used)
GROUPINT		Numeric	9	Stores value of a statistic that returns an integer value. ("-1" indicates field not used)
GROUPTXT		Character	50	Stores additional textual information related to a specific statistic (for example, with Mode, this field would contain "frequency" information).
COURHEAD	SYSTEM			Stores the header information for a course; used for reports.
COURSEID		Character	7	Identifies the course.

DB/Field Name	Sub Dir	Data Type	Length	Description
CRSHEAD1		Character	60	Stores course report heading 1.
CRSHEAD2		Character	60	Stores course report heading 2.
CRSHEAD3		Character	60	Stores course report heading 3.
CRSHEAD4		Character	60	Stores course report heading 4.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
COURINFO	SYSTEM			Stores course information.
COURSENAME		Character	40	Stores the name of the course.
COURSEID		Character	7	Identifies the course.
MOS1		Character	4	Identifies a military occupational specialty (MOS) student will be awarded upon graduation.
MOS2		Character	4	Identifies a military occupational specialty (MOS) student will be awarded upon graduation.
MOS3		Character	4	Identifies a military occupational specialty (MOS) student will be awarded upon graduation.
MOS4		Character	4	Identifies a military occupational specialty (MOS) student will be awarded upon graduation.
MOS5		Character	4	Identifies a military occupational specialty (MOS) student will be awarded upon graduation.
MOS6		Character	4	Identifies a military occupational specialty (MOS) student will be awarded upon graduation.
ANN_INPUT		Numeric	5	Stores the expected number of students expected to be assigned to the course per year.
OTHER_SCN		Character	8	Stores other service course number.
CLASS_FREQ		Numeric	3	Stores the expected number of times the course will be offered per year.
AVGCALDAY		Numeric	3	Stores the average number of calendar days per to teach this course.
MASL_NUM		Character	8	Stores the military articles and service list number.
MAX_CAP		Numeric	3	Stores the maximum class capacity.
OPT_CAP		Numeric	3	Stores the optimum class capacity.
MIN_CAP		Numeric	3	Stores the minimum class capacity.
FUNDING		Memo	10	Stores funding information for the course.
QUOTA		Memo	10	Stores quota control information for the course.
LOCATION		Memo	10	Stores location of course.
PURPOSE		Memo	10	Stores purpose of course.
SCOPE		Memo	10	Stores scope of course.
PREREQ		Memo	10	Stores course prerequisites.
REPORT_INS		Memo	10	Stores student reporting instructions for course.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted

DB/Field Name	Sub Dir	Data Type	Length	Description
CID		Character	7	Identifies the formal course associated with the course.
QUESTION		Numeric	6	Stores the highest Test Item number created for the course (see TESTBANK->QUESTION).
CORETASK		Logical	1	Logical field that, if true (.T.), indicates that the initial training setting is Core/Core Plus versus Standard/Preliminary.
TPD		Memo	10	Stores the target population description.
NEWDATE		Date	8	Stores the date a new course is created.
ADATE		Date	8	Stores the date a course is archived.
RDATE		Date	8	Stores the date a course is retrieved.
EDATE		Date	8	Stores the date a course is exported.
IDATE		Date	8	Stores the date a course is imported.
MCAIMS	SYSTEM			Stores the release information.
MCAIMSMOD		Character	8	Stores the current version of the MCAIMS front-end.
SYSMOD		Character	8	Stores the current version of the System Administration module.
CURRMOD		Character	8	Stores the current version of the Curriculum module.
EVALMOD		Character	8	Stores the current version of the Evaluation module.
STUDMOD		Character	8	Stores the current version of the Student module.
VERS		Character	8	Stores the version of the current MCAIMS installation.
UPDATEMOD		Character	8	Stores the update designator assigned to the most recent MCAIMS installation.
NEEDUPDATE		Logical	1	Logical field that, if true (.T.), indicates that the "update databases process" will be executed the first time MCAIMS is executed.
USERCRS	SYSTEM			Stores a table of courses that a specific user may have access to.
COURSEID		Character	7	Identifies a specific course.
COURSENAME		Character	40	Stores the name of a course.
USERID		Character	30	Identifies the userid that is associated with the specific course for security reasons.
STATUS		Numeric	1	Indicates the status of the current course. (0) = Working , (1) = Approved, (2) = Submitted
USERID	SYSTEM			Stores userids, passwords and access codes.
USERID		Character	30	Identifies a specific user.
DESC		Character	50	Stores a description for the specific user.
PASSWORD		Character	8	Stores the user's password.
CODE		Character	6	Stores the code used to determine what can be accessed by the user.

DB/Field Name	Sub Dir	Data Type	Length	Description
PRIMSYSADMIN		Logical	1	Logical field, that if true(.T.), means the user is the primary system administrator.
USERLOG	SYSTEM			Stores login/logout information by userid.
USERID		Character	30	Identifies a specific user.
IN_DATE		Date	8	Stores the date the user logged into MCAIMS for a particular logon instance.
IN_TIME		Character	8	Stores the time the user logged into MCAIMS for a particular logon instance.
OUT_DATE		Date	8	Stores the date the user logged out of MCAIMS for a particular logon instance.
OUT_TIME		Character	5	Stores the time the user logged out of MCAIMS for a particular logon instance.
MODULE		Character	10	Stores the name of the module the user logged into for a particular logon instance.
USER_DEF	SYSTEM			Stores the titles of the user-defined fields for a specific course and stores information exported for diploma creation.
COURSEID		Character	7	Identifies the course.
FLD_1		Character	10	Stores the title of a user defined field.
FLD_2		Character	10	Stores the title of a user defined field.
FLD_3		Character	10	Stores the title of a user defined field.
FLD_4		Character	10	Stores the title of a user defined field.
FLD_5		Character	10	Stores the title of a user defined field.
FLD_6		Character	10	Stores the title of a user defined field.
FLD_7		Character	10	Stores the title of a user defined field.
FLD_8		Character	10	Stores the title of a user defined field.
FLD_9		Character	10	Stores the title of a user defined field.
FLD_10		Character	10	Stores the title of a user defined field.
DIP_MOS		Character	4	Stores the MOS that will be exported for diploma creation.
PSCRIBE1		Character	34	Stores part 1 of the "Prescribed By" information that will be exported for diploma creation.
PSCRIBE2		Character	108	Stores part 2 of the "Prescribed By" information that will be exported for diploma creation.
GIVEN1		Character	100	Stores part 1 of the "Given By" information that will be exported for diploma creation.

DB/Field Name	Sub Dir	Data Type	Length	Description
GIVEN2		Character	100	Stores part 2 of the "Given By" information that will be exported for diploma creation.
DATE1		Character	4	Stores the day of graduation that will be exported for diploma creation.
DATE2		Character	9	Stores the month of graduation (January..December) that will be exported for diploma creation.
DATE3		Character	2	Stores the year of graduation (01..99) that will be exported for diploma creation.
SIGN1		Character	26	Stores the first signature that will be exported for diploma creation.
SIGN2		Character	26	Stores the second signature that will be exported for diploma creation.
SIGN3		Character	26	Stores the third signature that will be exported for diploma creation.
ABBREV		Logical	1	Logical field that if true (.T.), indicates the abbreviated description of rank will be exported for diploma creation, versus the longer description of rank (e.g. "PVT" versus "Private").
BLOOD	STUD			Stores the blood type table.
CODE		Character	1	A unique code which identifies a specific blood type.
BLOOD		Character	11	Stores the description of the specific blood type.
COMPCODE	STUD			Stores the completion code table.
CODE		Character	1	A unique code which identifies a specific completion code.
COMPLETE		Character	48	Stores the description of the specific completion code.
DRIVER	STUD			Stores the driver type table.
CODE		Character	1	A unique code which identifies a specific driver type.
DRIVER		Character	46	Stores the description of the specific driver type.
DUTYSTAT	STUD			Stores the duty status table.
CODE		Character	1	A unique code which identifies a specific duty status.
DUSTATUS		Character	18	Stores the description of the specific duty status.
EDCERT	STUD			Stores the education certification table.
CODE		Character	1	A unique code which identifies a specific education certificate.
EDCERT		Character	37	Stores the description of the specific education certificate.
EDLEVEL	STUD			Stores the education level table.
CODE		Character	2	A unique code which identifies a specific education level.
EDLEVEL		Character	25	Stores the description of the specific education level.
EDMAJOR	STUD			Stores the education major table.
CODE		Character	2	A unique code which identifies a specific education major.

DB/Field Name	Sub Dir	Data Type	Length	Description
EDMAJOR		Character	35	Stores the description of the specific education major.
ETHNIC	STUD			Stores the ethnic code table.
CODE		Character	1	A unique code which identifies a specific ethnic types.
ETHNIC		Character	30	Stores the description of the specific ethnic type.
GOVVEH	STUD			Stores the government vehicle permit table.
CODE		Character	5	A unique code which identifies a specific government vehicle permit.
GOVVEHICLE		Character	45	Stores the description of the specific government vehicle permit.
GRADINFO	STUD			Not Used - but retained. (See PFT_TBL.)
A17TO26		Numeric	8,4(dec)	Not Used.
A27TO39		Numeric	8,4(dec)	Not Used.
A40TO45		Numeric	8,4(dec)	Not Used.
A46ANDUP		Numeric	8,4(dec)	Not Used.
GRADRANK	STUD			Stores the grade/rank table.
GRADE		Character	3	Stores the grade designator.
RANK		Character	6	Stores the rank designator.
SERVICE		Character	8	Stores the description of the branch of service as an acronym.
MAND		Logical	1	Logical field that if true (.T.), indicates the grade/rank must always be included in the table. Should not be deleted during an update.
DESCRIPT		Character	40	Stores the description of the specific grade/rank combination.
BOSCODE		Character	1	A unique code which identifies a specific branch of service.
BOS		Character	11	Stores the English description of the specific branch of service.
LIMIT	STUD			Stores the duty limitation table.
CODE		Character	1	A unique code which identifies a specific duty limitation.
LIMIT		Character	15	Stores the description of the specific duty limitation.
MARITAL	STUD			Stores the marital status table.
CODE		Character	1	A unique code which identifies a specific marital status.
MARITAL		Character	17	Stores the description of the specific marital status.
MOS_TBL	STUD			Stores the military occupational specialty (MOS) table.
MOS		Character	4	A unique code which identifies a specific MOS.
DESC		Character	60	Stores the description of the specific MOS.
PFTCLASS	STUD			Stores the PFT class table.
VALUE		Character	1	A unique code which identifies a specific PFT class.
PFTCLASS		Character	29	Stores the description of the specific PFT class.

DB/Field Name	Sub Dir	Data Type	Length	Description
PFTHIST	STUD			Stores student PFT history information.
SSN		Character	10	Stores the military identification (MID) for an individual student. (BOS code + 9 digit social security number.
AGE		Numeric	2	Stores the student's age at the time the PFT was taken.
PFTCLASS		Character	1	Stores the student's PFT class code.
PFTRUN		Character	5	Stores the student's run-time for the PFT.
COMMENTS		Memo	10	Stores comments concerning the student's PFT results.
PFTARMPULL		Numeric	2	Stores the number of arm-hangs/pull-ups the student completed for the PFT.
PFTSITUP		Numeric	3	Stores the number of crunches the student completed for the PFT.
PFTSCORE		Numeric	3	Stores the student's score for the PFT.
PFTDATE		Date	8	Stores the date the student took the PFT.
TEST_ID		Character	10	Stores the Test ID of the PFT is designated as an academic test.
WAIVER		Numeric	1	Stores a one-digit numeric code to indicate the type of waiver, if applicable. (1)=Pullups/ArmHangs, (2)= Situps/Crunches, (3)= Run.
WAVDATE		Date	8	Stores the date of the student's waiver.
SEX		Character	1	Stores the code for the student's sex. (F)=female, (M)=male.
RACE		Character	1	Stores the student's race code.
ETHNIC		Character	1	Stores the student's ethnic code.
COURSEID		Character	7	Identifies the specific course.
CLASSID		Character	7	Identifies the specific class.
FY		Character	2	Identifies the specific fiscal year.
TSTRETEST		Character	1	Stores a number, which indicates the number of times the student has been retested for the specific PFT.
PISTWPN	STUD			Stores the pistol weapon type table.
VALUE		Character	1	A unique code which identifies a specific pistol weapon type.
WEAPON		Character	9	Stores the description of the specific pistol weapon type.
RACE	STUD			Stores the race table.
CODE		Character	1	A unique code which identifies a specific race.
RACE		Character	7	Stores the description of the specific race.
RUCTABLE	STUD			Stores the reporting unit code (RUC) table.
MCC		Character	3	Stores the present Monitored Command Code (PRESMCC) for a specific unit.
RUC		Character	5	Stores the Reporting Unit Code for a specific unit.
STREETADD1		Character	45	Stores the first part of the street address for the unit.

DB/Field Name	Sub Dir	Data Type	Length	Description
STREETADD2		Character	45	Stores the second part of the street address for the unit.
LOCATION		Character	36	Stores the city/state, APO or FPO for the unit.
ZIP		Character	9	Stores the zip code for the unit.
SECHLDEL	STUD			Stores the security clearance table.
CODE		Character	1	A unique code which identifies a specific security clearance.
ELIG_HELD		Character	51	Stores the description of the specific security clearance.
SECTYPE	STUD			Stores the security investigation type table.
CODE		Character	1	A unique code which identifies a specific type of security investigation.
SECTYPE		Character	50	Stores the description of the specific type of security investigation.
SERVCODE	STUD			Stores the component/service code table.
CODE		Character	2	A unique code which identifies a specific component of a branch of service.
COMPONENT		Character	11	Stores the description of the specific component.
BOS		Character	11	Stores the English description of the branch of service.
BOSCODE		Character	1	Stores the unique branch of service code for the branch of service.
STLOCATE	STUD			Stores the most current class enrollment information for each individual student.
LASTNAME		Character	20	Stores the last name of an individual student.
FIRSTNAME		Character	10	Stores the first name of an individual student.
MI		Character	2	Stores the middle initial of an individual student.
SSN		Character	10	Stores the military identification (MID) for an individual student. (BOS code + 9 digit social security number.
RANK		Character	6	Stores the rank of an individual student.
COURSEID		Character	7	Stores the course identification code for the class in which a student is currently enrolled (or UNKNOWN if waiting to be assigned).
FY		Character	2	Stores the fiscal year for the class in which a student is currently enrolled (or blank if waiting to be assigned).
CLASSID		Character	7	Stores the class identification code for the class in which a student is currently enrolled (or blank if waiting to be assigned).
UNIQUEDIR		Character	8	Stores the unique directory name for the class which contains databases related specifically to the class.
PLT		Character	4	Stores the platoon to which a student is assigned.

DB/Field Name	Sub Dir	Data Type	Length	Description
STUDSTATUS		Character	1	Stores the individual student status. (Reference the STUDSTAT table).
CLASSTAT		Character	1	Stores the status of the class in which the student is currently enrolled (or blank if waiting to be enrolled). (Reference the STUDSTAT table - codes P, C ,G or B).
STRENGTH	STUD			Stores the strength category table.
CODE		Character	1	A unique code which identifies a specific strength category.
STRENGTH		Character	45	Stores the description of the specific strength category.
STUDHIST	STUD			Stores student history information related to course/class completion/non-completion.
SSN		Character	10	Stores the military identification (MID) for an individual student. (BOS code + 9 digit social security number.
COURSEID		Character	7	Identifies the specific course.
CLASSID		Character	7	Identifies the specific class.
FY		Character	2	Identifies the specific fiscal year.
COMPDATE		Date	8	Stores the date the student completed the specific class.
COMPCODE		Character	1	Stores the student's completion code for the specific class.
GRADMOS		Character	4	Stores the MOS the student received upon graduation from the specific class.
ASVABCL		Character	3	Stores the student's latest clerical ASVAB score at the time the class was completed.
ASVABMM		Character	3	Stores the student's latest mechanical ASVAB score at the time the class was completed.
ASVABEL		Character	3	Stores the student's latest electronic ASVAB score at the time the class was completed.
ASVABGT		Character	3	Stores the student's latest general technical ASVAB score at the time the class was completed.
GCT		Character	3	Stores the student's latest general classification test score at the time the class was completed.
GPA		Numeric	8	Stores the student's grade point average at the time the class was completed.
STANDING		Numeric	3	Stores the student's standing compared to other students at the time the class was completed.
RACE		Character	1	Stores the student's race code.
ETHNIC		Character	1	Stores the student's ethnic code.
SEX		Character	1	Stores the code for the student's sex. (F)=female, (M)=male.
LASTNAME		Character	20	Stores the student's last name.
FIRSTNAME		Character	10	Stores the student's first name.
MI		Character	2	Stores the student's middle initial.

DB/Field Name	Sub Dir	Data Type	Length	Description
AGE		Numeric	2	Stores the student's age.
REMARKS		Memo	10	Stores any instructor remarks concerning the specific student.
FLD_1		Numeric	10	Stores user-defined numeric type field information for the student..
FLD_2		Date	8	Stores user-defined date type field information for the student..
FLD_3		Character	30	Stores user-defined field of information for the student.
FLD_4		Character	30	Stores user-defined field of information for the student.
FLD_5		Character	30	Stores user-defined field of information for the student.
FLD_6		Character	30	Stores user-defined field of information for the student.
FLD_7		Character	30	Stores user-defined field of information for the student.
FLD_8		Character	30	Stores user-defined field of information for the student.
FLD_9		Character	30	Stores user-defined field of information for the student.
FLD_10		Memo	10	Stores user-defined memo field information for the student.
GRADE		Character	3	Stores the student's grade.
RANK		Character	6	Stores the student's rank.
COMPONENT		Character	2	Stores the student's component code. (See SERVCODE table).
STUDSTAT		Character	20	Stores the student's status at the time the specific class was completed. (See STUDSTAT table).
PLT		Character	4	Stores the student's platoon code.
FLDNM_1		Character	10	Stores the user-designated name of user-defined FLD_1.
FLDNM_2		Character	10	Stores the user-designated name of user-defined FLD_2.
FLDNM_3		Character	10	Stores the user-designated name of user-defined FLD_3.
FLDNM_4		Character	10	Stores the user-designated name of user-defined FLD_4.
FLDNM_5		Character	10	Stores the user-designated name of user-defined FLD_5.
FLDNM_6		Character	10	Stores the user-designated name of user-defined FLD_6.
FLDNM_7		Character	10	Stores the user-designated name of user-defined FLD_7.
FLDNM_8		Character	10	Stores the user-designated name of user-defined FLD_8.
FLDNM_9		Character	10	Stores the user-designated name of user-defined FLD_9.
FLDNM_10		Character	10	Stores the user-designated name of user-defined FLD_10.
GPACAT1		Numeric	8,4(dec)	Stores the student's GPA for Category 1.
GPACAT2		Numeric	8,4(dec)	Stores the student's GPA for Category 2.

DB/Field Name	Sub Dir	Data Type	Length	Description
GPACAT3		Numeric	8,4(dec)	Stores the student's GPA for Category 3.
STNDCAT1		Numeric	3	Stores the student's class standing for Category 1.
STNDCAT2		Numeric	3	Stores the student's class standing for Category 2.
STNDCAT3		Numeric	3	Stores the student's class standing for Category 3.
BNASOURCE		Character	6	Stores the student source/type code combination. (TSTATUS+TSTYPE+TYPEA+TYPEB+TYPEC+TYPED).
CIVCERT		Character	1	Stores the student's civilian education certificate code.
CIVLEVEL		Character	2	Stores the student's civilian education level code.
CIVMAJOR		Character	2	Stores the student's civilian education major subject code.
CURR_SOE		Character	4	Stores the current source of entry code.
INIT_SOE		Character	1	Stores the initial source of entry code.
STUDSTAT	STUD			Stores the student status table.
CODE		Character	1	A unique code which identifies a specific type student status.
STUDSTATUS		Character	20	Stores the description of the specific type of student status.
STUDTYPE	STUD			Stores the student type table.
STUDTYPE		Character	6	A unique code which identifies a specific student type.
DESC		Character	68	Stores the description of the specific student type.
UNASPFT	STUD			Stores physical fitness test (PFT) information for individual students not yet assigned to a class.
SSN		Character	10	Stores the military identification (MID) for an individual student. (BOS code + 9 digit social security number.
AGE		Numeric	2	Stores the student's age at the time the PFT was taken.
PFTCLASS		Character	1	Stores the student's PFT class code.
PFTRUN		Character	5	Stores the student's run-time for the PFT.
COMMENTS		Memo	10	Stores comments concerning the student's PFT results.
PFTARMPULL		Numeric	2	Stores the number of arm-hangs/pull-ups the student completed for the PFT.
PFTSITUP		Numeric	3	Stores the student's PFT class code.
PFTSCORE		Numeric	3	Stores the student's run-time for the PFT.
PFTDATE		Date	8	Stores the date the student took the PFT.
TEST_ID		Character	10	Stores the Test ID of the PFT is designated as an academic test.
WAIVER		Numeric	1	Stores a one-digit numeric code to indicate the type of waiver, if applicable. (1)=Pullups/ArmHangs, (2)= Situps/Crunches, (3)= Run.

DB/Field Name	Sub Dir	Data Type	Length	Description
WAVDATE		Date	8	Stores the date of the student's waiver.
SEX		Character	1	Stores the code for the student's sex. (F)=female, (M)=male.
RACE		Character	1	Stores the student's race code.
ETHNIC		Character	1	Stores the student's ethnic code.
COURSEID		Character	7	Identifies the specific course.
CLASSID		Character	7	Identifies the specific class.
FY		Character	2	Identifies the specific fiscal year.
TSTRETEST		Character	1	Stores a number which indicates the number of times the student has been retested for the specific PFT.
UNASSIGN	STUD			Stores information for individual students not yet assigned to a class.
LASTNAME		Character	20	Stores the student's last name.
FIRSTNAME		Character	10	Stores the student's first name.
MI		Character	2	Stores the student's middle initial.
SSN		Character	10	Stores the military identification (MID) for an individual student. (BOS code + 9 digit social security number.
COMPONENT		Character	2	Stores the student's component code. (See SERVCODE table).
RANK		Character	6	Stores the student's rank.
GRADE		Character	3	Stores the student's grade.
SELGRADE		Character	3	Stores the student's selected grade.
COURSEID		Character	7	Identifies the specific course.
FY		Character	2	Identifies the specific fiscal year.
CLASSID		Character	7	Identifies the specific class.
COMPCODE		Character	1	Stores the student's completion code for the specific class. (See COMPCODE table.)
COMPDATE		Date	8	Stores the date the student completed the specific class.
STUDSTATUS		Character	1	Stores the student's current status code for the class. (See STUDSTAT table.)
PLT		Character	4	Stores the student's platoon code.
SEX		Character	1	Stores the code for the student's sex. (F)=female, (M)=male.
BNASOURCE		Character	6	Stores the student source/type code combination. (TSTATUS+TSTYPE+TYPEA+TYPEB+TYPEC+TYPED).
ORDERSDATE		Date	8	Stores the student's orders date.
ORDERSTYPE		Character	10	Stores the student's type of orders.
MARITAL		Character	1	Stores the student's marital status code.
EDD		Date	8	Stores the student's estimated date of detachment.
FMCC		Character	3	Stores the student's future Monitor Command Code.
NBRDEPEND		Numeric	2	Stores the student's number of dependents.
SECCLRDATE		Date	8	Stores the student's security clearance date.

DB/Field Name	Sub Dir	Data Type	Length	Description
SECCLRHELD		Character	1	Stores the student's current security clearance code.
SECCOMPDTE		Date	8	Stores the student's security investigation completion date.
SECELIG		Character	1	Stores the student's security clearance eligibility code.
SECTYPE		Character	1	Stores the student's type of security investigation code.
SECLECYEAR		Character	4	Stores the student's security lecture training year.
DOB		Date	8	Stores the student's date of birth.
DUASDR		Date	8	Stores the date the student arrived back in US after a dependent's restricted tour of duty.
ECC		Date	8	Stores the student's expiration of current contract date.
PEBD		Date	8	Stores the student's pay entry base date.
DOR		Date	8	Stores the student's date of present rank.
EOS		Date	8	Stores the student's expiration of obligated service date.
ENLISTDATE		Date	8	Stores the student's date of enlistment.
EAS		Date	8	Stores the student's expiration of active service date.
DCTB		Date	8	Stores the student's current tour begin date.
ADBD		Date	8	Stores the student's armed forces active duty base date.
DDETLASCOM		Date	8	Stores the student's date of detachment from the previous monitored command.
DUTYPREF1		Character	3	Stores the student's first choice selection for a future duty assignment
DUTYPREF2		Character	3	Stores the student's second choice selection for a future duty assignment
DUTYPREF3		Character	3	Stores the student's third choice selection for a future duty assignment
RACE		Character	1	Stores the student's race code.
ETHNIC		Character	1	Stores the student's ethnic code.
COMPSCORE		Numeric	4	Stores the student's composite score.
BLOOD		Character	1	Stores the student's blood type code.
DUTYLIMIT		Character	1	Stores the student's duty limitation code.
DUTYSTATUS		Character	1	Stores the student's duty status code.
DRIVIMPROV		Character	1	Stores the code that denotes the student's status in regard to driver improvement school.
GOVPER1		Character	5	Stores the code that denotes the student's qualification for a specific government equipment operators permit. - #1
GOVPER2		Character	5	Stores the code that denotes the student's qualification for a specific government equipment operators permit. - #2

DB/Field Name	Sub Dir	Data Type	Length	Description
GOVPER3		Character	5	Stores the code that denotes the student's qualification for a specific government equipment operators permit. - #3
GOVPER4		Character	5	Stores the code that denotes the student's qualification for a specific government equipment operators permit. - #4
GOVPER5		Character	5	Stores the code that denotes the student's qualification for a specific government equipment operators permit. - #5
STRENGTH		Character	1	Stores the student's strength category code.
PROENLAVG		Character	3	Stores the student's proficiency average enlistment.
PROGRDAVG		Character	3	Stores the student's proficiency average grade.
PROSERAVG		Character	3	Stores the student's proficiency average service.
CONENLAVG		Character	3	Stores the student's conduct average enlistment.
CONGRDAVG		Character	3	Stores the student's conduct average grade.
CONSERAVG		Character	3	Stores the student's conduct average service.
PRO		Character	3	Stores the student's current proficiency mark (E1-E4 Marines only).
CON		Character	3	Stores the student's current conduct mark (E1-E4 Marines only).
IMOS		Character	5	Stores the student's intended MOS.
GRADMOS		Character	4	Stores the MOS the student receives upon graduation from the current class.
MOSPREF1		Character	4	Stores the student's first MOS preference.
MOSPREF2		Character	4	Stores the student's second MOS preference.
MOSPREF3		Character	4	Stores the student's third MOS preference.
PMOS		Character	4	Stores the student's primary MOS.
FACID		Character	10	Stores the student's facility identification while attending class.
ROOM		Character	10	Stores the student's room number while attending class.
PRESRUC		Character	5	Stores the student's current reporting unit code.
LOCSTREET		Character	40	Stores the student's home street address.
LOCCITY		Character	20	Stores the student's home city.
LOCSTATE		Character	19	Stores the student's home state.
LOCZIP		Character	9	Stores the student's home zip code.
LOCPHONE		Character	12	Stores the student's home phone number.
ARCDATE		Date	8	Stores the date the Army radio code test was taken by the student.
ARCSCORE		Character	3	Stores the student's Army radio code test score.

DB/Field Name	Sub Dir	Data Type	Length	Description
EDPDATE		Date	8	Stores the date the electronic data processing test was taken by the student.
EDPSCORE		Character	3	Stores the student's electronic data processing test score.
LANDATE		Date	8	Stores the date the defense language aptitude battery test was taken by the student.
LANSCORE		Character	3	Stores the student's defense language aptitude battery test score.
ASVABCL		Character	3	Stores the student's latest clerical ASVAB score.
ASVABGT		Character	3	Stores the student's latest general technical ASVAB score.
ASVABEL		Character	3	Stores the student's latest electronic ASVAB score.
ASVABMM		Character	3	Stores the student's latest mechanical ASVAB score.
GCT		Character	3	Stores the student's latest general classification test score.
CIVCERT		Character	1	Stores the student's civilian education certificate code.
CIVLEVEL		Character	2	Stores the student's civilian education level code.
CIVMAJOR		Character	2	Stores the student's civilian education major subject code.
HEIGHT		Numeric	2	Stores the student's height.
WEIGHT		Numeric	3	Stores the student's weight.
NECK		Numeric	2	Stores the student's neck size.
PHYSCOMPDT		Date	8	Stores the date of the student's latest physical examination.
LEADTRNYR		Numeric	5	Stores the leadership training information for the student (training level code + year)
GASCHAMBER		Numeric	4	Stores the year of the student's last gas chamber training.
BSTESTYEAR		Character	1	Stores the year the battle skills and essential subject test (BST/EST) was taken by the student.
BSTESTCORR		Character	3	Stores the BST/EST task performed code for the student.
BSTESTATTP		Character	3	Stores the BST/EST task attempted code for the student.
BSTESTSCR		Character	2	Stores the BST/EST final score for the student.
WATLOCCLAS		Character	1	Stores the local water survival class code for which the student has qualified.
WATLOCDATE		Date	8	Stores the date the student qualified for the local water survival class code.
WATUDCLASS		Character	1	Stores the water survival class code for which the student has qualified as recorded in the unit diary.
WATUDDATE		Date	8	Stores the date the student qualified for the water survival class code recorded in the unit diary .

DB/Field Name	Sub Dir	Data Type	Length	Description
RIFLOCDATE		Date	8	Stores the student's local rifle qualification date.
RIFLOCSCR		Character	3	Stores the student's local rifle qualification score.
RIFLOCCLAS		Character	1	Stores the local rifle qualification classification code for the student.
RIFUDDATE		Date	8	Stores the student's rifle qualification date as recorded on the unit diary.
RIFUDSCORE		Character	3	Stores the student's rifle qualification score as recorded in the unit diary.
RIFUDCLASS		Character	1	Stores the rifle qualification classification code for the student as recorded in the unit diary.
PISLOCDATE		Date	8	Stores the student's local pistol qualification date.
PISLOCCLAS		Character	1	Stores the local pistol qualification classification code for the student.
PISLOCSCR		Character	3	Stores the student's local pistol qualification score.
PISUDDATE		Date	8	Stores the student's pistol qualification date as recorded on the unit diary.
PISUDCLASS		Character	1	Stores the pistol qualification classification code for the student as recorded in the unit diary.
PISUDSCORE		Character	3	Stores the student's pistol qualification score as recorded in the unit diary.
GPACAT1		Numeric	8,4(dec)	Stores the student's grade point average for exam category 1 of the current class.
GPACAT2		Numeric	8,4(dec)	Stores the student's grade point average for exam category 2 of the current class.
GPACAT3		Numeric	8,4(dec)	Stores the student's grade point average for exam category 3 of the current class.
GPA		Numeric	8,4(dec)	Stores the student's overall grade point average for the current class.
STNDCAT1		Numeric	3	Stores the student's standing in the current class for exam category 1.
STNDCAT2		Numeric	3	Stores the student's standing in the current class for exam category 2.
STNDCAT3		Numeric	3	Stores the student's standing in the current class for exam category 3.
STANDING		Numeric	3	Stores the student's overall standing in the current class.
MANBNAMIP		Character	1	Stores the source of the student's information. (0)=manually created; (1)=BNA Downloaded; (2)=BNA Refresh;(3)=MIPS Refresh
MBMDATE		Date	8	Stores the date the student information was created or refreshed.

DB/Field Name	Sub Dir	Data Type	Length	Description
RIFUDITS1		Character	1	Stores the student's rifle qualification, individual training standard 1 (ITS1), as recorded in the unit diary.
RIFUDITS2		Character	1	Stores the student's rifle qualification, individual training standard 2 (ITS2), as recorded in the unit diary.
RIFUDITS3		Character	1	Stores the student's rifle qualification, individual training standard 3 (ITS3), as recorded in the unit diary.
RIFUDITS4		Character	1	Stores the student's rifle qualification, individual training standard 4 (ITS4), as recorded in the unit diary.
PISUDITS1		Character	1	Stores the student's pistol qualification, individual training standard 1 (ITS1), as recorded in the unit diary.
PISUDITS2		Character	1	Stores the student's pistol qualification, individual training standard 2 (ITS2), as recorded in the unit diary.
AGE		Numeric	2	Stores the student's current age.
REMARKS		Memo	10	Stores instructor remarks concerning the student.
PRESMCC		Character	3	Stores the student's present monitored command code.
FLD_1		Numeric	10	Stores user-defined numeric type field information for the student..
FLD_2		Date	8	Stores user-defined date type field information for the student..
FLD_3		Character	30	Stores user-defined field of information for the student.
FLD_4		Character	30	Stores user-defined field of information for the student.
FLD_5		Character	30	Stores user-defined field of information for the student.
FLD_6		Character	30	Stores user-defined field of information for the student.
FLD_7		Character	30	Stores user-defined field of information for the student.
FLD_8		Character	30	Stores user-defined field of information for the student.
FLD_9		Character	30	Stores user-defined field of information for the student.
FLD_10		Memo	10	Stores user-defined memo field information for the student.
ONBOARD		Logical	1	Logical field, that if true (.T.), means the student is physically on board at the location of the school.
PFTUDCALYR		Character	1	Stores a one-character value representing the year the physical fitness test was taken by the student, as recorded in the unit diary.

DB/Field Name	Sub Dir	Data Type	Length	Description
PFTUDYRHLF		Character	1	Stores the physical fitness code that denotes the portion of the year the physical fitness test was taken by the student, as recorded in the unit diary.
PFTUDSCORE		Character	3	Stores the student's physical fitness test score, as recorded in the unit diary.
PFTUDCLASS		Character	1	Stores the physical fitness test class code for the student, as recorded in the unit diary.
EDA		Date	8	Stores the student's estimated date of arrival.
PISLOCWPN		Character	1	Stores the pistol weapon code for the pistol used in local pistol qualification testing.
RECMOS		Character	4	Stores the student's recommended MOS.
CIVPERM		Character	10	Stores the student's civilian driver's permit information.
CIVSTATE		Character	19	Stores the civilian driver's permit state of issue.
SPOUSE		Character	20	Stores the first name of the student's spouse.
EDLEFTDATE		Character	4	Stores the year the student left the last civilian school.
EDGRADCD		Character	1	Stores 'Y' if the student graduated from the civilian school; 'N' or blank if not.
GOVPEREXP1		Character	6	Stores the Yr/Mo the associated government equipment operator's permit expires – #1.
GOVPEREXP2		Character	6	Stores the Yr/Mo the associated government equipment operator's permit expires – #2.
GOVPEREXP3		Character	6	Stores the Yr/Mo the associated government equipment operator's permit expires – #3.
GOVPEREXP4		Character	6	Stores the Yr/Mo the associated government equipment operator's permit expires – #4.
GOVPEREXP5		Character	6	Stores the Yr/Mo the associated government equipment operator's permit expires – #5.
CURR_SOE		Character	4	Stores the current source of entry code.
INIT_SOE		Character	1	Stores the initial source of entry code.
UNASTEST	STUD			Stores test results for individual students not yet assigned to a class.
TEST_ID		Character	10	Identifies the Test ID for an individual academic test taken by the student.
TSTSCORE		Numeric	8,4(dec)	Stores the student's test score for the academic test.
TSTTYPE		Character	1	Stores the test type for the individual test taken by the student. (W)=Written; (J)=Subjective; (S)=Scaled Credit; (N)=Master/Non-Mastery; (F)=PFT; (M)=Multipart

DB/Field Name	Sub Dir	Data Type	Length	Description
TSTRETEST		Character	1	Stores a number which indicates the number of times the student has been retested for the specific Test ID.
SSN		Character	10	Stores the military identification (MID) for an individual student. (BOS code + 9 digit social security number.
EVALUATOR		Character	25	Stores the name of the test evaluator for the individual academic test taken by the student.
TESTDATE		Date	8	Stores the date the student took the academic test.
COURSEID		Character	7	Identifies the specific course.
CLASSID		Character	7	Identifies the specific class.
FY		Character	2	Identifies the specific fiscal year.
VER		Character	1	Stores the version identifier for the specific version of the test taken by the student.
RESPONSE		Character	240	Stores the student's responses to the individual questions on the test.
WATER	STUD			Stores the Water Qualification Table
VALUE		Character	1	A unique code which identifies a specific Water Qualification Class.
WATCLASS		Character	51	Stores the description of the specific Water Qualification Class.
WPNCLASS	STUD			Stores the Water Qualification Table
VALUE		Character	1	A unique code which identifies a specific Weapon Class.
WPNCLASS		Character	13	Stores the description of the specific Weapon Class.
CLASTEST	INDIVID CLASS RECORD			Identifies academic tests assigned to a class.
TEST_ID		Character	10	Identifies the Test ID for an individual academic test assigned to a class.
TEST_TYPE		Character	1	Stores the test type for the academic test assigned to the class. (W)=Written; (J)=Subjective; (S)=Scaled Credit; (N)=Master/Non-Mastery; (F)=PFT; (M)=Multipart.
MPTESTID		Character	10	If test is part of a multipart test, this field stores the test id for the multipart test.
WEIGHT		Numeric	6	Stores the weight assigned to the academic test for GPA calculations.
CATEGORY		Character	20	Identifies the category assigned to the academic test; used in GPA calculations.
LOCKED		Logical	1	Logical field, that if true (.T.), means the academic test has been locked for the class.
LOCKDATE		Date	8	Stores the date the academic test was locked for the class.
CLCHKLST	INDIVID CLASS RECORD			Stores the checklist items associated with a Checklist Test Item. Copy of TESTIDEN.DBF but data specific to class.
COURSEID		Character	7	Identifies the specific course.

DB/Field Name	Sub Dir	Data Type	Length	Description
JOB_DESG		Character	4	First four digits of a task descriptor.
DUTY_DESG		Character	2	Fifth and sixth digits of a task descriptor, numbered sequentially, attached to a job designator, indicates the number of duties related to a job.
TASK_DESG		Character	2	Seventh and eighth digits of a task descriptor, attached to a job and duty designator, numbered sequentially, indicates the number of tasks related to a duty.
ELO_DESG		Character	2	9th and 10th characters of a task descriptor, added to job, duty, and task designator to indicate an enabling learning objective.
QUESTION		Numeric	6	A unique identifier assigned to a question developed for a course.
CHK_STEP		Memo	10	Stores the description of a step to be performed as part of a checklist test item.
CHK_SEQ		Numeric	3	Stores the sequence number of the step to be performed within the checklist test item.
STATUS		Numeric	1	Indicates the status of the current course. Should be (1) = Approved, in unique class directory.
TEST_ID		Character	10	Identifies the Test ID for an individual academic test.
VER		Character	1	Stores the version identifier for the specific version of an academic test.
CLNARESP	INDIVID CLASS RECORD			Stores test results and responses for non-academic tests. Copy of NARESP.DBF, but data specific to class.
SSN		Character	10	Stores the military identification (MID) for an individual student. (BOS code + 9 digit social security number.
TEST_ID		Character	10	Identifies the Test ID for an individual non-academic test.
RESPONSE		Character	240	Stores the student's individual responses to the questions on the test (240 max).
TSTSCORE		Numeric	8,4(dec)	Stores the student's test score for the non-academic test.
QUESTAIRE		Logical	1	Logical field, that if true (.T.), means the non-academic test is a questionnaire.
CLTESTBK	INDIV CLASS RECORD			Stores test items. Copy of TESTBANK.DBF, but data specific to class.
COURSEID		Character	7	Identifies the specific course.
JOB_DESG		Character	4	First four digits of a task descriptor.
DUTY_DESG		Character	2	Fifth and sixth digits of a task descriptor, numbered sequentially, attached to a job designator, indicates the number of duties related to a job.

DB/Field Name	Sub Dir	Data Type	Length	Description
TASK_DESG		Character	2	Seventh and eighth digits of a task descriptor, attached to a job and duty designator, numbered sequentially, indicates the number of tasks related to a duty.
ELO_DESG		Character	2	9th and 10th characters of a task descriptor, added to job, duty, and task designator to indicate an enabling learning objective.
QUESTION		Numeric	6	A unique identifier assigned to a question developed for a course.
REFERENCE		Character	50	Stores reference(s) associated with the specific test item.
QUESTN_ANS		Memo	10	Stores the actual test question for the test item.
CORRECT		Character	1	Stores the correct answer for multiple choice or true/false test item.
DATE_LAST		Date	8	Stores the last date the test item was used.
DATE_MOD		Date	8	Stores the date the test item was added or last modified.
INDANS_A		Numeric	3	Stores the number of 'A' responses to the question on the last test. (Currently not used).
INDANS_B		Numeric	3	Stores the number of 'B' responses to the question on the last test. (Currently not used).
INDANS_C		Numeric	3	Stores the number of 'C' responses to the question on the last test. (Currently not used).
INDANS_D		Numeric	3	Stores the number of 'D' responses to the question on the last test. (Currently not used).
INDANS_E		Numeric	3	Stores the number of 'E' responses to the question on the last test. (Currently not used).
CUMANS_A		Numeric	3	Stores the number of 'A' responses to the question since the question was created. (Currently not used).
CUMANS_B		Numeric	3	Stores the number of 'B' responses to the question since the question was created. (Currently not used).
CUMANS_C		Numeric	3	Stores the number of 'C' responses to the question since the question was created. (Currently not used).
CUMANS_D		Numeric	3	Stores the number of 'D' responses to the question since the question was created. (Currently not used).
CUMANS_E		Numeric	3	Stores the number of 'E' responses to the question since the question was created. (Currently not used).
MOD_BY		Character	20	Identifies the userid of the user who added/edited the test item.
MANDITORY		Logical	1	Logical field, that if true (.T.), means the test item must be included on any test that includes this TLO or ELO.

DB/Field Name	Sub Dir	Data Type	Length	Description
ON_HOLD		Logical	1	Logical field, that if true (.T.), means the test is not available for use on a test at this time.
TIME_LAST		Character	6	Not Used.
TESTTYPE		Numeric	1	Stores the test item type. (1)=Multiple Choice; (2)=True/False; (3)=Performance; (4)=Performance Checklist.
STATUS		Numeric	1	Indicates the status of the current course. Should be (1) = Approved, in unique class directory.
EVALINSTR		Memo	10	Stores evaluator instructions.
STUDINSTR		Memo	10	Stores student instructions.
PERFCHKLST		Memo	10	Stores performance test item instructions. Field will be empty for checklist test item type.
TEST_ID		Character	10	Identifies the Test ID for an individual academic test..
VER		Character	1	Stores the version identifier for the specific version of the test.
TESTDATE		Date	8	Stores the date the test item was created/modified; to be used for statistical purposes. Only updated on edit if requested by user.
TESTTIME		Character	5	Stores the time the test item was created/modified; to be used for statistical purposes. Only updated on edit if requested by user.
CLTESTID	INDIVID CLASS RECORD			Stores test identifier information. Copy of TESTIDEN.DBF specific for the class.
COURSEID		Character	7	Identifies the specific course.
TEST_ID		Character	10	Identifies the Test ID for an individual academic test..
VER		Character	1	Stores the version identifier for the specific version of the test.
MPTESTID		Character	10	If test is part of a multipart test, this field stores the test id for the multipart test.
TEST_TYPE		Character	1	Stores the test type for the academic test assigned to the class. (W)=Written; (J)=Subjective; (S)=Scaled Credit; (N)=Master/Non-Mastery; (F)=PFT; (M)=Multipart.
TEST_TITLE		Character	50	Stores the test title.
CHECKLIST		Logical	1	Logical field, that if true (.T.), means there is a Performance Checklist test item assigned to the test. (Note: a test is limited to only 1 performance checklist type test item).
SCALE_A		Numeric	1	Not used.
SCALE_B		Numeric	1	Not used.
SCALE_C		Numeric	1	Not used.
SCALE_D		Numeric	1	Not used.
SCALE_E		Numeric	1	Not used.

DB/Field Name	Sub Dir	Data Type	Length	Description
STATUS		Numeric	1	Indicates the status of the current course. Should be (1) = Approved, in unique class directory.
CLTESTLO	INDIVID CLASS RECORD			Stores the Learning Objective(s) (TLOs/ELOs) assigned to a test. Copy of TESTLO.DBF but data specific to class.
TEST_ID		Character	10	Identifies the Test ID for an individual academic test..
COURSEID		Character	7	Identifies the specific course.
JOB_DESG		Character	4	First four digits of a task descriptor.
DUTY_DESG		Character	2	Fifth and sixth digits of a task descriptor, numbered sequentially, attached to a job designator, indicates the number of duties related to a job.
TASK_DESG		Character	2	Seventh and eighth digits of a task descriptor, attached to a job and duty designator, numbered sequentially, indicates the number of tasks related to a duty.
ELO_DESG		Character	2	9th and 10th characters of a task descriptor, added to job, duty, and task designator to indicate an enabling learning objective.
NO_QUEST		Numeric	3	Stores the number of questions for the specific learning objective that are assigned to the test.
STATUS		Numeric	1	Indicates the status of the current course. Should be (1) = Approved, in unique class directory.
VER		Character	1	Stores the version identifier for the specific version of the test.
CLTESTQU	INDIVID CLASS RECORD			Stores the test questions assigned to a test. Copy of TESTQUES.DBF but specific to class.
TEST_ID		Character	10	Identifies the Test ID for an individual academic test..
COURSEID		Character	7	Identifies the specific course.
JOB_DESG		Character	4	First four digits of a task descriptor.
DUTY_DESG		Character	2	Fifth and sixth digits of a task descriptor, numbered sequentially, attached to a job designator, indicates the number of duties related to a job.
TASK_DESG		Character	2	Seventh and eighth digits of a task descriptor, attached to a job and duty designator, numbered sequentially, indicates the number of tasks related to a duty.
ELO_DESG		Character	2	9th and 10th characters of a task descriptor, added to job, duty, and task designator to indicate an enabling learning objective.
QUESTION		Numeric	6	A unique identifier assigned to a question developed for a course.

DB/Field Name	Sub Dir	Data Type	Length	Description
NMB_ON_TST		Numeric	3	Stores the sequence number assigned to a question used to order the questions on a locked test.
STATUS		Numeric	1	Indicates the status of the current course. Should be (1) = Approved, in unique class directory.
VER		Character	1	Stores the version identifier for the specific version of the test.
MPTEST	INDIVID CLASS RECORD			Stores test results for the individual parts of a multiple part test.
TEST_ID		Character	10	Identifies the Test ID for an individual academic test assigned to a multiple part test..
TSTSCORE		Numeric	8,4(dec)	Stores the student's test score for the academic test.
TSTTYPE		Character	1	Stores the test type for the individual test taken by the student. (W)=Written; (J)=Subjective; (S)=Scaled Credit; (N)=Master/Non-Mastery; (F)=PFT; (M)=Multipart
TSTRETEST		Character	1	Stores a number which indicates the number of times the student has been retested for the specific Test ID.
SSN		Character	10	Stores the military identification (MID) for an individual student. (BOS code + 9 digit social security number.
EVALUATOR		Character	25	Stores the name of the test evaluator for the individual academic test taken by the student.
TESTDATE		Date	8	Stores the date the student took the academic test.
MPTESTID		Character	10	Stores the test id of the multiple part test to which the individual academic test is assigned.
VER		Character	1	Stores the version identifier for the specific version of the test taken by the student.
RESPONSE		Character	240	Stores the student's individual responses to the questions on the test (240 max).
PFT_TBL	INDIVID CLASS RECORD			Stores a copy of the PFT Grade Table Editor specific to class.
A17TO26		Numeric	8,4(dec)	Stores the academic grade which is positionally related to the PFT score for the age group.
A27TO39		Numeric	8,4(dec)	Stores the academic grade which is positionally related to the PFT score for the age group.
A40TO45		Numeric	8,4(dec)	Stores the academic grade which is positionally related to the PFT score for the age group.
A46ANDUP		Numeric	8,4(dec)	Stores the academic grade which is positionally related to the PFT score for the age group.
PFTORPH	INDIVID CLASS RECORD			Stores "orphan" PFT information for a student who has been recycled from one class and reassigned to another class for the same course.

DB/Field Name	Sub Dir	Data Type	Length	Description
SSN		Character	10	Stores the military identification (MID) for an individual student. (BOS code + 9 digit social security number.
AGE		Numeric	2	Stores the student's age at the time the PFT was taken.
PFTCLASS		Character	1	Stores the student's PFT class code.
PFTRUN		Character	5	Stores the student's run-time for the PFT.
COMMENTS		Memo	10	Stores comments concerning the student's PFT results.
PFTARMPULL		Numeric	2	Stores the number of arm-hangs/pull-ups the student completed for the PFT.
PFTSITUP		Numeric	3	Stores the number of crunches the student completed for the PFT.
PFTSCORE		Numeric	3	Stores the student's score for the PFT.
PFTDATE		Date	8	Stores the date the student took the PFT.
TEST_ID		Character	10	Stores the Test ID of the PFT is designated as an academic test.
WAIVER		Numeric	1	Stores a one-digit numeric code to indicate the type of waiver, if applicable. (1)=Pullups/ArmHangs, (2)= Situps/Crunches, (3)= Run.
WAVDATE		Date	8	Stores the date of the student's waiver.
SEX		Character	1	Stores the code for the student's sex. (F)=female, (M)=male.
RACE		Character	1	Stores the student's race code.
ETHNIC		Character	1	Stores the student's ethnic code.
COURSEID		Character	7	Identifies the specific course.
CLASSID		Character	7	Identifies the specific class.
FY		Character	2	Identifies the specific fiscal year.
TSTRETEST		Character	1	Stores a number which indicates the number of times the student has been retested for the specific PFT.
STUDINFO	INDIVID CLASS RECORD			Stores information for individual students assigned to a class.
LASTNAME		Character	20	Stores the student's last name.
FIRSTNAME		Character	10	Stores the student's first name.
MI		Character	2	Stores the student's middle initial.
SSN		Character	10	Stores the military identification (MID) for an individual student. (BOS code + 9 digit social security number.
COMPONENT		Character	2	Stores the student's component code. (See SERVCODE table).
RANK		Character	6	Stores the student's rank.
GRADE		Character	3	Stores the student's grade.
SELGRADE		Character	3	Stores the student's selected grade.
COURSEID		Character	7	Identifies the specific course.
FY		Character	2	Identifies the specific fiscal year.
CLASSID		Character	7	Identifies the specific class.
COMPCODE		Character	1	Stores the student's completion code for the specific class. (See COMPCODE table.)

DB/Field Name	Sub Dir	Data Type	Length	Description
COMPDATE		Date	8	Stores the date the student completed the specific class.
STUDSTATUS		Character	1	Stores the student's current status code for the class. (See STUDSTAT table).
PLT		Character	4	Stores the student's platoon code.
SEX		Character	1	Stores the code for the student's sex. (F)=female, (M)=male.
BNASOURCE		Character	6	Stores the student source/type code combination. (TSTATUS+TSTYPE+TYPEA+TYPEB+TYPEC+TYPED).
ORDERSDATE		Date	8	Stores the student's orders date.
ORDERSTYPE		Character	10	Stores the student's type of orders.
MARITAL		Character	1	Stores the student's marital status code.
EDD		Date	8	Stores the student's estimated date of detachment.
FMCC		Character	3	Stores the student's future Monitor Command Code.
NBRDEPEND		Numeric	2	Stores the student's number of dependents.
SECCLRDATE		Date	8	Stores the student's security clearance date.
SECCLRHELD		Character	1	Stores the student's current security clearance code.
SECCOMPDTE		Date	8	Stores the student's security investigation completion date.
SECELIG		Character	1	Stores the student's security clearance eligibility code.
SECTYPE		Character	1	Stores the student's type of security investigation code.
SECLECYEAR		Character	4	Stores the student's security lecture training year.
DOB		Date	8	Stores the student's date of birth.
DUASDR		Date	8	Stores the date the student arrived back in US after a dependent's restricted tour of duty.
ECC		Date	8	Stores the student's expiration of current contract date.
PEBD		Date	8	Stores the student's pay entry base date.
DOR		Date	8	Stores the student's date of present rank.
EOS		Date	8	Stores the student's expiration of obligated service date.
ENLISTDATE		Date	8	Stores the student's date of enlistment.
EAS		Date	8	Stores the student's expiration of active service date.
DCTB		Date	8	Stores the student's current tour begin date.
ADBD		Date	8	Stores the student's armed forces active duty base date.
DDETLASCOM		Date	8	Stores the student's date of detachment from the previous monitored command.
DUTYPREF1		Character	3	Stores the student's first choice selection for a future duty assignment

DB/Field Name	Sub Dir	Data Type	Length	Description
DUTYPREF2		Character	3	Stores the student's second choice selection for a future duty assignment
DUTYPREF3		Character	3	Stores the student's third choice selection for a future duty assignment
RACE		Character	1	Stores the student's race code.
ETHNIC		Character	1	Stores the student's ethnic code.
COMPSCORE		Numeric	4	Stores the student's composite score.
BLOOD		Character	1	Stores the student's blood type code.
DUTYLIMIT		Character	1	Stores the student's duty limitation code.
DUTYSTATUS		Character	1	Stores the student's duty status code.
DRIVIMPROV		Character	1	Stores the code that denotes the student's status in regard to driver improvement school.
GOVPER1		Character	5	Stores the code that denotes the student's qualification for a specific government equipment operators permit. - #1
GOVPER2		Character	5	Stores the code that denotes the student's qualification for a specific government equipment operators permit. - #2
GOVPER3		Character	5	Stores the code that denotes the student's qualification for a specific government equipment operators permit. - #3
GOVPER4		Character	5	Stores the code that denotes the student's qualification for a specific government equipment operators permit. - #4
GOVPER5		Character	5	Stores the code that denotes the student's qualification for a specific government equipment operators permit. - #5
STRENGTH		Character	1	Stores the student's strength category code.
PROENLAVG		Character	3	Stores the student's proficiency average enlistment.
PROGRDAVG		Character	3	Stores the student's proficiency average grade.
PROSERAVG		Character	3	Stores the student's proficiency average service.
CONENLAVG		Character	3	Stores the student's conduct average enlistment.
CONGRDAVG		Character	3	Stores the student's conduct average grade.
CONSERAVG		Character	3	Stores the student's conduct average service.
PRO		Character	3	Stores the student's current proficiency mark (E1-E4 Marines only).
CON		Character	3	Stores the student's current conduct mark (E1-E4 Marines only).
IMOS		Character	5	Stores the student's intended MOS.
GRADMOS		Character	4	Stores the MOS the student receives upon graduation from the current class.
MOSPREF1		Character	4	Stores the student's first MOS preference.

DB/Field Name	Sub Dir	Data Type	Length	Description
MOSPREF2		Character	4	Stores the student's second MOS preference.
MOSPREF3		Character	4	Stores the student's third MOS preference.
PMOS		Character	4	Stores the student's primary MOS.
FACID		Character	10	Stores the student's facility identification while attending class.
ROOM		Character	10	Stores the student's room number while attending class.
PRESRUC		Character	5	Stores the student's current reporting unit code.
LOCSTREET		Character	40	Stores the student's home street address.
LOCCITY		Character	20	Stores the student's home city.
LOCSTATE		Character	19	Stores the student's home state.
LOCZIP		Character	9	Stores the student's home zip code.
LOCPHONE		Character	12	Stores the student's home phone number.
ARCDATE		Date	8	Stores the date the Army radio code test was taken by the student.
ARCSCORE		Character	3	Stores the student's Army radio code test score.
EDPDATE		Date	8	Stores the date the electronic data processing test was taken by the student.
EDPSCORE		Character	3	Stores the student's electronic data processing test score.
LANDATE		Date	8	Stores the date the defense language aptitude battery test was taken by the student.
LANSCORE		Character	3	Stores the student's defense language aptitude battery test score.
ASVABCL		Character	3	Stores the student's latest clerical ASVAB score.
ASVABGT		Character	3	Stores the student's latest general technical ASVAB score.
ASVABEL		Character	3	Stores the student's latest electronic ASVAB score.
ASVABMM		Character	3	Stores the student's latest mechanical ASVAB score.
GCT		Character	3	Stores the student's latest general classification test score.
CIVCERT		Character	1	Stores the student's civilian education certificate code.
CIVLEVEL		Character	2	Stores the student's civilian education level code.
CIVMAJOR		Character	2	Stores the student's civilian education major subject code.
HEIGHT		Numeric	2	Stores the student's height.
WEIGHT		Numeric	3	Stores the student's weight.
NECK		Numeric	2	Stores the student's neck size.
PHYSCOMPDT		Date	8	Stores the date of the student's latest physical examination.
LEADTRNYR		Numeric	5	Stores the leadership training information for the student (training level code + year)

DB/Field Name	Sub Dir	Data Type	Length	Description
GASCHAMBER		Numeric	4	Stores the year of the student's last gas chamber training.
BSTESTYEAR		Character	1	Stores the year the battle skills and essential subject test (BST/EST) was taken by the student.
BSTESTCORR		Character	3	Stores the BST/EST task performed code for the student.
BSTESTATTP		Character	3	Stores the BST/EST task attempted code for the student.
BSTESTSCR		Character	2	Stores the BST/EST final score for the student.
WATLOCCLAS		Character	1	Stores the local water survival class code for which the student has qualified.
WATLOCDATE		Date	8	Stores the date the student qualified for the local water survival class code.
WATUDCLASS		Character	1	Stores the water survival class code for which the student has qualified as recorded in the unit diary.
WATUDDATE		Date	8	Stores the date the student qualified for the water survival class code recorded in the unit diary .
RIFLOCDATE		Date	8	Stores the student's local rifle qualification date.
RIFLOCSCR		Character	3	Stores the student's local rifle qualification score.
RIFLOCCLAS		Character	1	Stores the local rifle qualification classification code for the student.
RIFUDDATE		Date	8	Stores the student's rifle qualification date as recorded on the unit diary.
RIFUDSCORE		Character	3	Stores the student's rifle qualification score as recorded in the unit diary.
RIFUDCLASS		Character	1	Stores the rifle qualification classification code for the student as recorded in the unit diary.
PISLOCDATE		Date	8	Stores the student's local pistol qualification date.
PISLOCCLAS		Character	1	Stores the local pistol qualification classification code for the student.
PISLOCSCR		Character	3	Stores the student's local pistol qualification score.
PISUDDATE		Date	8	Stores the student's pistol qualification date as recorded on the unit diary.
PISUDCLASS		Character	1	Stores the pistol qualification classification code for the student as recorded in the unit diary.
PISUDSCORE		Character	3	Stores the student's pistol qualification score as recorded in the unit diary.
GPACAT1		Numeric	8,4(dec)	Stores the student's grade point average for exam category 1 of the current class.

DB/Field Name	Sub Dir	Data Type	Length	Description
GPACAT2		Numeric	8,4(dec)	Stores the student's grade point average for exam category 2 of the current class.
GPACAT3		Numeric	8,4(dec)	Stores the student's grade point average for exam category 3 of the current class.
GPA		Numeric	8,4(dec)	Stores the student's overall grade point average for the current class.
STNDCAT1		Numeric	3	Stores the student's standing in the current class for exam category 1.
STNDCAT2		Numeric	3	Stores the student's standing in the current class for exam category 2.
STNDCAT3		Numeric	3	Stores the student's standing in the current class for exam category 3.
STANDING		Numeric	3	Stores the student's overall standing in the current class.
MANBNAMIP		Character	1	Stores the source of the student's information. (0)=manually created; (1)=BNA Downloaded; (2)=BNA Refresh;(3)=MIPS Refresh
MBMDATE		Date	8	Stores the date the student information was created or refreshed.
RIFUDITS1		Character	1	Stores the student's rifle qualification, individual training standard 1 (ITS1), as recorded in the unit diary.
RIFUDITS2		Character	1	Stores the student's rifle qualification, individual training standard 2 (ITS2), as recorded in the unit diary.
RIFUDITS3		Character	1	Stores the student's rifle qualification, individual training standard 3 (ITS3), as recorded in the unit diary.
RIFUDITS4		Character	1	Stores the student's rifle qualification, individual training standard 4 (ITS4), as recorded in the unit diary.
PISUDITS1		Character	1	Stores the student's pistol qualification, individual training standard 1 (ITS1), as recorded in the unit diary.
PISUDITS2		Character	1	Stores the student's pistol qualification, individual training standard 2 (ITS2), as recorded in the unit diary.
AGE		Numeric	2	Stores the student's current age.
REMARKS		Memo	10	Stores instructor remarks concerning the student.
PRESMCC		Character	3	Stores the student's present monitored command code.
FLD_1		Numeric	10	Stores user-defined numeric type field information for the student..
FLD_2		Date	8	Stores user-defined date type field information for the student..
FLD_3		Character	30	Stores user-defined field of information for the student.

DB/Field Name	Sub Dir	Data Type	Length	Description
FLD_4		Character	30	Stores user-defined field of information for the student.
FLD_5		Character	30	Stores user-defined field of information for the student.
FLD_6		Character	30	Stores user-defined field of information for the student.
FLD_7		Character	30	Stores user-defined field of information for the student.
FLD_8		Character	30	Stores user-defined field of information for the student.
FLD_9		Character	30	Stores user-defined field of information for the student.
FLD_10		Memo	10	Stores user-defined memo field information for the student.
ONBOARD		Logical	1	Logical field, that if true (.T.), means the student is physically on board at the location of the formal school.
PFTUDCALYR		Character	1	Stores a one-character value representing the year the physical fitness test was taken by the student, as recorded in the unit diary.
PFTUDYRHLF		Character	1	Stores the physical fitness code that denotes the portion of the year the physical fitness test was taken by the student, as recorded in the unit diary.
PFTUDSCORE		Character	3	Stores the student's physical fitness test score, as recorded in the unit diary.
PFTUDCLASS		Character	1	Stores the physical fitness test class code for the student, as recorded in the unit diary.
EDA		Date	8	Stores the student's estimated date of arrival.
PISLOCWPN		Character	1	Stores the pistol weapon code for the pistol used in local pistol qualification testing.
RECMOS		Character	4	Stores the student's recommended MOS.
CIVPERM		Character	10	Stores the student's civilian driver's permit information.
CIVSTATE		Character	19	Stores the civilian driver's permit state of issue.
SPOUSE		Character	20	Stores the first name of the student's spouse.
EDLEFTDATE		Character	4	Stores the year the student left the last civilian school.
EDGRADCD		Character	1	Stores 'Y' if the student graduated from the civilian school; 'N' or blank if not.
GOVPEREXP1		Character	6	Stores the Yr/Mo the associated government equipment operator's permit expires - #1.
GOVPEREXP2		Character	6	Stores the Yr/Mo the associated government equipment operator's permit expires - #2.
GOVPEREXP3		Character	6	Stores the Yr/Mo the associated government equipment operator's permit expires - #3.

DB/Field Name	Sub Dir	Data Type	Length	Description
GOVPEREXP4		Character	6	Stores the Yr/Mo the associated government equipment operator's permit expires - #4.
GOVPEREXP5		Character	6	Stores the Yr/Mo the associated government equipment operator's permit expires - #5.
CURR_SOE		Character	4	Stores the current source of entry code.
INIT_SOE		Character	1	Stores the initial source of entry code.
STUDKEY	INDIVID CLASS RECORD			When applicable, stores the answer key for questions used on a locked test assigned to the class.
TEST_ID		Character	10	Identifies the Test ID for an individual locked test assigned to the class.
VER		Character	1	Stores the version identifier for the specific version of the locked test.
QUESTION		Numeric	6	A unique identifier assigned to a question developed for a course.
CORRECT		Character	1	Stores the correct answer to the question.
NMB_ON_TST		Numeric	3	Stores the sequence number assigned to a question used to order the questions on a locked test.
CHALLENGE		Numeric	1	Stores a number which indicates when a question has been challenged and how it should subsequently be handled. (0)=Not challenged; (1)=Correct for all students; (2)=Disregard for all students.
STUDPFT	INDIVID CLASS RECORD			Stores physical fitness test (PFT) information for individual students assigned to a class.
SSN		Character	10	Stores the military identification (MID) for an individual student. (BOS code + 9 digit social security number.
AGE		Numeric	2	Stores the student's age at the time the PFT was taken.
PFTCLASS		Character	1	Stores the student's PFT class code.
PFTRUN		Character	5	Stores the student's run-time for the PFT.
COMMENTS		Memo	10	Stores comments concerning the student's PFT results.
PFTARMPULL		Numeric	2	Stores the number of arm-hangs/pull-ups the student completed for the PFT.
PFTSITUP		Numeric	3	Stores the number of crunches the student completed for the PFT.
PFTSCORE		Numeric	3	Stores the student's score for the PFT.
PFTDATE		Date	8	Stores the date the student took the PFT.
TEST_ID		Character	10	Stores the Test ID of the PFT is designated as an academic test.
WAIVER		Numeric	1	Stores a one-digit numeric code to indicate the type of waiver, if applicable. (1)=Pullups/ArmHangs, (2)= Situps/Crunches, (3)= Run.

DB/Field Name	Sub Dir	Data Type	Length	Description
WAVDATE		Date	8	Stores the date of the student's waiver.
SEX		Character	1	Stores the code for the student's sex. (F)=female, (M)=male.
RACE		Character	1	Stores the student's race code.
ETHNIC		Character	1	Stores the student's ethnic code.
COURSEID		Character	7	Identifies the specific course.
CLASSID		Character	7	Identifies the specific class.
FY		Character	2	Identifies the specific fiscal year.
TSTRETEST		Character	1	Stores a number which indicates the number of times the student has been retested for the specific PFT.
STUDTEST	INDIVID CLASS RECORD			Stores test results for individual students assigned to a class.
TEST_ID		Character	10	Identifies the Test ID for an individual academic test taken by the student.
TSTSCORE		Numeric	8,4(dec)	Stores the student's test score for the academic test.
TSTTYPE		Character	1	Stores the test type for the individual test taken by the student. (W)=Written; (J)=Subjective; (S)=Scaled Credit; (N)=Master/Non-Mastery; (F)=PFT; (M)=Multipart
TSTRETEST		Character	1	Stores a number which indicates the number of times the student has been retested for the specific Test ID.
SSN		Character	10	Stores the military identification (MID) for an individual student. (BOS code + 9 digit social security number.
EVALUATOR		Character	25	Stores the name of the test evaluator for the individual academic test taken by the student.
TESTDATE		Date	8	Stores the date the student took the academic test.
COURSEID		Character	7	Identifies the specific course.
CLASSID		Character	7	Identifies the specific class.
FY		Character	2	Identifies the specific fiscal year.
VER		Character	1	Stores the version identifier for the specific version of the test taken by the student.
RESPONSE		Character	240	Stores the student's responses to the individual questions on the test.
TESTORPH	INDIVID CLASS RECORD			Stores "orphan" test result information for a student who has been recycled from one class and reassigned to another class for the same course.
TEST_ID		Character	10	Identifies the Test ID for an individual academic test taken by the student.
TSTSCORE		Numeric	8,4(dec)	Stores the student's test score for the academic test.

DB/Field Name	Sub Dir	Data Type	Length	Description
TSTTYPE		Character	1	Stores the test type for the individual test taken by the student. (W)=Written; (J)=Subjective; (S)=Scaled Credit; (N)=Master/Non-Mastery; (F)=PFT; (M)=Multipart
TSTRETEST		Character	1	Stores a number which indicates the number of times the student has been retested for the specific Test ID.
SSN		Character	10	Stores the military identification (MID) for an individual student. (BOS code + 9 digit social security number.
EVALUATOR		Character	25	Stores the name of the test evaluator for the individual academic test taken by the student.
TESTDATE		Date	8	Stores the date the student took the academic test.
COURSEID		Character	7	Identifies the specific course.
CLASSID		Character	7	Identifies the specific class.
FY		Character	2	Identifies the specific fiscal year.
VER		Character	1	Stores the version identifier for the specific version of the test taken by the student.
RESPONSE		Character	240	Stores the student's responses to the individual questions on the test.
CHECKLST	TEST			Stores Performance Checklist items.
COURSEID		Character	7	Identifies the specific course.
JOB_DESG		Character	4	First four digits of a task descriptor.
DUTY_DESG		Character	2	Fifth and sixth digits of a task descriptor, numbered sequentially, attached to a job designator, indicates the number of duties related to a job.
TASK_DESG		Character	2	Seventh and eighth digits of a task descriptor, attached to a job and duty designator, numbered sequentially, indicates the number of tasks related to a duty.
ELO_DESG		Character	2	9th and 10th characters of a task descriptor, added to job, duty, and task designator to indicate an enabling learning objective.
QUESTION		Numeric	6	A unique identifier assigned to a question developed for a course.
CHK_STEP		Memo	10	Stores the description of a step to be performed as part of a checklist test item.
CHK_SEQ		Numeric	3	Stores the sequence number of the step to be performed within the checklist test item.
STATUS		Numeric	1	Indicates the status of the current course. (1) = Approved; (2) = Submitted.
NATEST	TEST			Stores non-academic test information.
COURSEID		Character	7	Identifies the specific course.
TEST_ID		Character	10	Identifies the Test ID for an individual non-academic test..

DB/Field Name	Sub Dir	Data Type	Length	Description
TEST_TITLE		Character	50	Stores the test title.
QUESAIRE		Logical	1	Logical field, that if true (.T.), indicates a questionnaire versus a non-academic test.
NBR_ON_TST		Numeric	3	Stores the number of questions assigned to the no-academic test or questionnaire.
STATUS		Numeric	1	Indicates the status of the current course. (1) = Approved; (2) = Submitted.
NAQUEST	TEST			Stores the questions assigned to a non-academic test or questionnaire.
COURSEID		Character	7	Identifies the specific course.
TEST_ID		Character	10	Identifies the Test ID for an individual non-academic test..
QUESTION		Memo	10	Stores the test question.
ANSWER		Character	1	Stores the correct answer for a non-academic test question.
SEQ		Numeric	3	Stores the sequence number assigned to a question used to order the questions on a non-academic test or questionnaire.
QUESAIRE		Logical	1	Logical field, that if true (.T.), indicates a questionnaire versus a non-academic test.
CUM_ANS_A		Numeric	6	Stores the number of 'A' responses to the question since the question was created. (Currently not used).
CUM_ANS_B		Numeric	6	Stores the number of 'B' responses to the question since the question was created. (Currently not used).
CUM_ANS_C		Numeric	6	Stores the number of 'C' responses to the question since the question was created. (Currently not used).
CUM_ANS_D		Numeric	6	Stores the number of 'D' responses to the question since the question was created. (Currently not used).
CUM_ANS_E		Numeric	6	Stores the number of 'E' responses to the question since the question was created. (Currently not used).
STATUS		Numeric	1	Indicates the status of the current course. (1) = Approved; (2) = Submitted.
TESTBANK	TEST			Stores test items developed for a course; is associated with a TLO or ELO.
COURSEID		Character	7	Identifies the specific course.
JOB_DESG		Character	4	First four digits of a task descriptor.
DUTY_DESG		Character	2	Fifth and sixth digits of a task descriptor, numbered sequentially, attached to a job designator, indicates the number of duties related to a job.

DB/Field Name	Sub Dir	Data Type	Length	Description
TASK_DESG		Character	2	Seventh and eighth digits of a task descriptor, attached to a job and duty designator, numbered sequentially, indicates the number of tasks related to a duty.
ELO_DESG		Character	2	9th and 10th characters of a task descriptor, added to job, duty, and task designator to indicate an enabling learning objective.
QUESTION		Numeric	6	A unique identifier assigned to a question developed for a course.
REFERENCE		Character	50	Stores reference(s) associated with the specific test item.
QUESTN_ANS		Memo	10	Stores the actual test question for the test item.
CORRECT		Character	1	Stores the correct answer for multiple choice or true/false test item.
DATE_LAST		Date	8	Stores the last date the test item was used.
DATE_MOD		Date	8	Stores the date the test item was added or last modified.
INDANS_A		Numeric	3	Stores the number of 'A' responses to the question on the last test. (Currently not used).
INDANS_B		Numeric	3	Stores the number of 'B' responses to the question on the last test. (Currently not used).
INDANS_C		Numeric	3	Stores the number of 'C' responses to the question on the last test. (Currently not used).
INDANS_D		Numeric	3	Stores the number of 'D' responses to the question on the last test. (Currently not used).
INDANS_E		Numeric	3	Stores the number of 'E' responses to the question on the last test. (Currently not used).
CUMANS_A		Numeric	3	Stores the number of 'A' responses to the question since the question was created. (Currently not used).
CUMANS_B		Numeric	3	Stores the number of 'B' responses to the question since the question was created. (Currently not used).
CUMANS_C		Numeric	3	Stores the number of 'C' responses to the question since the question was created. (Currently not used).
CUMANS_D		Numeric	3	Stores the number of 'D' responses to the question since the question was created. (Currently not used).
CUMANS_E		Numeric	3	Stores the number of 'E' responses to the question since the question was created. (Currently not used).
MOD_BY		Character	20	Identifies the userid of the user who added/edited the test item.
MANDITORY		Logical	1	Logical field, that if true (.T.), means the test item must be included on any test that includes this TLO or ELO.

DB/Field Name	Sub Dir	Data Type	Length	Description
ON_HOLD		Logical	1	Logical field, that if true (.T.), means the test is not available for use on a test at this time.
TIME_LAST		Character	6	Not Used.
TESTTYPE		Numeric	1	Stores the test item type for the. (1)=Multiple Choice; (2)=True/False; (3)=Performance; (4)=Performance Checklist.
STATUS		Numeric	1	Indicates the status of the current course. (0)=Working; (1) = Approved; (2)=Submitted.
EVALINSTR		Memo	10	Stores evaluator instructions.
STUDINSTR		Memo	10	Stores student instructions.
PERFCHKLST		Memo	10	Stores performance test item instructions. Field will be empty for checklist test item type.
TESTDATE		Date	8	Stores the date the test item was created/modified; to be used for statistical purposes. Only updated on edit if requested by user.
TESTTIME		Character	5	Stores the time the test item was created/modified; to be used for statistical purposes. Only updated on edit if requested by user.
TESTIDEN	TEST			Stores academic test information.
COURSEID		Character	7	Identifies the specific course.
TEST_ID		Character	10	Identifies the Test ID for an individual academic test..
VER		Character	1	Stores the version identifier for the specific version of the test.
MPTESTID		Character	10	If test is part of a multipart test, this field stores the test id for the multipart test.
TEST_TYPE		Character	1	Stores the test type for the academic test assigned to the class. (W)=Written; (J)=Subjective; (S)=Scaled Credit; (N)=Master/Non-Mastery; (F)=PFT; (M)=Multipart.
TEST_TITLE		Character	50	Stores the test title.
CHECKLIST		Logical	1	Logical field, that if true (.T.), means there is a Performance Checklist test item assigned to the test. (Note: a test is limited to only 1 performance checklist type test item).
SCALE_A		Numeric	1	Not used.
SCALE_B		Numeric	1	Not used.
SCALE_C		Numeric	1	Not used.
SCALE_D		Numeric	1	Not used.
SCALE_E		Numeric	1	Not used.
STATUS		Numeric	1	Indicates the status of the current course. (1) = Approved; (2) = Submitted.
TESTKEY	TEST			Not Used – but retained.
TEST_ID		Character	10	Not Used.
COURSEID		Character	7	Not Used.

DB/Field Name	Sub Dir	Data Type	Length	Description
QUESTION		Numeric	6	Not Used.
CORRECT		Character	1	Not Used.
NMB_ON_TST		Numeric	3	Not Used.
VER		Character	1	Not Used.
STATUS		Numeric	1	Not Used.
TESTLO	TEST			Stores the Learning Objective(s) (TLOs/ELOs) assigned to a test.
TEST_ID		Character	10	Identifies the Test ID for an individual academic test..
COURSEID		Character	7	Identifies the specific course.
JOB_DESG		Character	4	First four digits of a task descriptor.
DUTY_DESG		Character	2	Fifth and sixth digits of a task descriptor, numbered sequentially, attached to a job designator, indicates the number of duties related to a job.
TASK_DESG		Character	2	Seventh and eighth digits of a task descriptor, attached to a job and duty designator, numbered sequentially, indicates the number of tasks related to a duty.
ELO_DESG		Character	2	9th and 10th characters of a task descriptor, added to job, duty, and task designator to indicate an enabling learning objective.
NO_QUEST		Numeric	3	Stores the number of questions for the specific learning objective that are assigned to the test.
STATUS		Numeric	1	Indicates the status of the current course. (1) = Approved; (2) = Submitted.
VER		Character	1	Stores the version identifier for the specific version of the test.
TESTQUES	TEST			Stores the test questions assigned to a test.
TEST_ID		Character	10	Identifies the Test ID for an individual academic test..
COURSEID		Character	7	Identifies the specific course.
JOB_DESG		Character	4	First four digits of a task descriptor.
DUTY_DESG		Character	2	Fifth and sixth digits of a task descriptor, numbered sequentially, attached to a job designator, indicates the number of duties related to a job.
TASK_DESG		Character	2	Seventh and eighth digits of a task descriptor, attached to a job and duty designator, numbered sequentially, indicates the number of tasks related to a duty.
ELO_DESG		Character	2	9th and 10th characters of a task descriptor, added to job, duty, and task designator to indicate an enabling learning objective.
QUESTION		Numeric	6	A unique identifier assigned to a question developed for a course.

DB/Field Name	Sub Dir	Data Type	Length	Description
NMB_ON_TST		Numeric	3	Stores the sequence number assigned to a question used to order the questions on a locked test.
STATUS		Numeric	1	Indicates the status of the current course. (1) = Approved; (2) = Submitted.
VER		Character	1	Stores the version identifier for the specific version of the test.